

AD-A139 163

MILITARY CONSTRUCTION NAVAL RESERVE JUSTIFICATION DATA
SUBMITTED TO CONGRESS FY 1985(U) DEPARTMENT OF THE NAVY
WASHINGTON DC FEB 84

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UNCLASSIFIED

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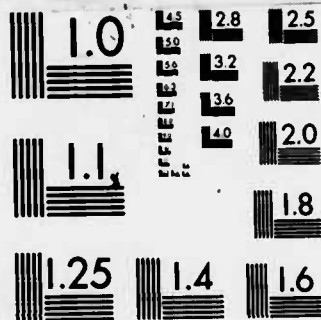
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DEPARTMENT OF THE NAVY

AD A139163



FY 1985

Military Construction Naval Reserve

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JUSTIFICATION DATA SUBMITTED TO CONGRESS

FEBRUARY 1984

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TAB A

DEPARTMENT OF THE NAVY
 MILITARY CONSTRUCTION, NAVAL RESERVE
 JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 1985

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DESIGN, and,	E
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TAB B

Department of the Navy
Military Construction, Naval Reserve - FY 1985
STATE LIST
(Dollars in Thousands)

<u>State</u>	<u>Installation & Project</u>	<u>Project Cost</u>	<u>Z Design as of Jan 84</u>	<u>DD Form 1391s Page No</u>
California	<u>NAVSTA Treasure Island</u> Berthing/Repair Pier	<u>29,165</u>	75	B-6
	Subtotal	29,165		
Colorado	<u>NMCRC Denver</u> Reserve Training Building	<u>11,000</u>	35	B-12
	Subtotal	11,000		
Florida	<u>NMCRC Miami</u> Reserve Training Building	<u>6,510</u>	35	B-17
	Subtotal	6,510		
Illinois	<u>NMCRC Rock Island</u> Combat Vehicle Maint Shop.	<u>570</u>	35	B-22
	Subtotal	570		
Louisiana	<u>NSA New Orleans</u> Personnel Support Act Office	<u>1,030</u>	95	B-26
	Subtotal	1,030		
Missouri	<u>NMCRC Kansas City</u> Acquisition Reserve Trng Bldgs	<u>625</u>	NA	B-31
	Subtotal	625		
Pennsylvania	<u>NAS Willow Grove</u> Taxiway Overlay	<u>1,030</u>	75	B-35
	Subtotal	1,030		

<u>State</u>	<u>Installation & Project</u>	<u>Project Cost</u>	<u>% Design as of JAN 84</u>	<u>DD Form 1391s Page No.</u>
Texas	<u>NAS Dallas</u>			
	MAG-41 Logistics Bldgs	620	35	B-40
	<u>NAS Dallas</u>			
	Aviation Tech Training Bldg	2,380	95	B-42
	<u>NMCRC Dallas</u>			
	MOMAG Training Bldg	395	35	B-47
	Subtotal	3,395		
Virginia	<u>NARU Norfolk</u>			
	NARU/Reserve Patrol Wing Atlantic Hdqtrs Bldg	1,180	70	B-52
	Subtotal	1,180		
	Subtotal Major Construction	54,505		
Various	Design	3,400		TAB E
Locations	Minor Construction	2,895		TAB F
	Subtotal	6,295		
	Grand Total	60,800		

Department of the Navy
 Military Construction Naval Reserve Program - FY 1985
 Summary By Special Programs
 (Dollars in Thousands)

- (a) Air Pollution Abatement - None
- (b) Water Pollution Abatement - None
- (c) Energy Conservation Investment Program: Included within Minor Construction line item.

<u>State</u>	<u>Installation & Project</u>	<u>Project Cost</u>
District of Columbia	<u>NAF Washington</u> Facility Energy Improvements	92
Louisiana	<u>NAS New Orleans</u> Facility Energy Improvements	180
	<u>NSA New Orleans</u> Facility Energy Improvements	69
Massachusetts	<u>NAS S. Weymouth</u> Lighting System Conversion	114
Pennsylvania	<u>NAS Willow Grove</u> Weatherization Various Bldgs.	96
	Power Factor Correction	58
	Grand Total	<u>609</u>

1. COMPONENT NEMCR	FY 19 85 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL STATION TREASURE ISLAND SAN FRANCISCO, CA			4. AREA CONSTR COST INDEX 1.20	
5. FREQUENCY AND TYPE UTILIZATION FOR FULLTIME USE BY SURFACE COMBATANT AND MINE WARFARE SHIPS HOMEPORTED AT SAN FRANCISCO FOR THE RESERVE FORCES BEGINNING IN 1986.				
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS FOUR NAVAL AND MARINE CORPS RESERVE CENTERS, ONE NAVAL AIR STATION, ONE ENGINEERING FIELD DIVISION, TWO MEDICAL CENTERS, ONE NAVY SUPPLY CENTER, ONE SECURITY GROUP ACTIVITY, ONE COAST GUARD STATION, TWO NAVY SHIPYARDS				
7. PROJECTS REQUESTED IN THIS PROGRAM				
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIGN STATUS START COMPLETE
151-20	BERTHING PIER	12,400 SY	\$29,165	12/82 7/84
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION NOT APPLICABLE				
9. LAND ACQUISITION REQUIRED NONE				
10. PROJECTS PLANNED IN NEXT FOUR YEARS NONE				

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL STATION TREASURE ISLAND SAN FRANCISCO, CA		
11. PERSONNEL STRENGTH AS OF NOT APPLICABLE		
	PERMANENT <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u> <u>CIVILIAN</u>	GUARD/RESERVE <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u>
AUTHORIZED	_____	_____
ACTUAL	_____	_____
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u> NOT APPLICABLE	<u>STRENGTH</u> <u>AUTHORIZED</u> <u>ACTUAL</u>	
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u> NOT APPLICABLE	<u>AUTHORIZED</u>	<u>ASSIGNED</u>
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
(\$000)		
AIR POLLUTION	0	
WATER POLLUTION	0	
SAFETY AND OCCUPATIONAL HEALTH	0	

1. COMPONENT N&MCR		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA		2. --- FEB 84	
3. INSTALLATION AND LOCATION NAVAL STATION TREASURE ISLAND SAN FRANCISCO, CALIFORNIA			4. PROJECT TITLE BERTHING PIER		
5. PROGRAM ELEMENT 5 50 96 N	6. CATEGORY CODE 151-20	7. PROJECT NUMBER P-503	8. PROJECT COST (\$000) 29,165		
9. COST ESTIMATES					
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)	
BERTHING PIER	SY	12,400		15,165	
STRUCTURE	SY	12,400	1,135	(14,075)	
DREDGING	LS			(1,090)	
SUPPORTING FACILITIES				11,165	
ELECTRICAL UTILITIES	LS			(5,525)	
MECHANICAL UTILITIES	LS			(3,025)	
DEMOLITION	LS			(513)	
SPECIAL CONSTRUCTION FEATURES	LS	1,942		(1,942)	
ROADS/SITE IMPROVEMENTS	LS	160		(160)	
SUBTOTAL				26,330	
CONTINGENCY AT 5%				1,316	
TOTAL CONTRACT COST				27,646	
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%				1,520	
TOTAL REQUEST				29,166	
TOTAL REQUEST ROUNDED				29,165	
10. DESCRIPTION OF PROPOSED CONSTRUCTION 720' X 85' CONCRETE PIER; UTILITIES; DREDGING; DEMOLITION OF 2 WOOD PIERS					
<p>11. <u>REQUIREMENT</u>: 12,400 SY. <u>ADEQUATE</u>: VARIES. <u>SUBSTANDARD</u>: VARIES. <u>PROJECT</u>: PROVIDES A GENERAL BERTHING PIER. <u>REQUIREMENT</u>: A PIER TO BERTH SURFACE COMBATANT AND MINE WARFARE SHIPS OF THE RESERVE FLEET SCHEDULE FOR A JUNE 1986 ARRIVAL, AND SUPPORT ACTIVE FLEET SHIPS WHEN THE PIER CAN BE MADE AVAILABLE. SPACE IS NEEDED WHERE UTILITIES CAN BE PROVIDED TO PERMIT SHIP SYSTEMS TO BE SHUT-DOWN FOR MAINTENANCE, AND WHERE CRANES AND COMPRESSORS CAN BE BROUGHT ALONG-SIDE TO FACILITATE INTERMEDIATE LEVELS OF SHIP WORK. <u>CURRENT SITUATION</u>: EXISTING WOOD PIERS WERE BUILT IN 1943 AND 1944 AS TEMPORARY STRUCTURES. THEY ARE NO LONGER USABLE AS PIERS AND ONLY BARGES ARE TIED TO THEM. THE DECK IS SEVERELY ROTTED AND NOT SAFE EVEN FOR FOOT TRAFFIC. THE STRUCTURAL PILES ARE REDUCED TO STALACTITE-STALAGMITE CONFIGURATION. THIS STATION HAS NO PIER TO SUPPORT SHIPS. THERE IS NO OTHER NAVAL FACILITY IN THE SAN FRANCISCO BAY AREA WHICH CAN SUPPORT THE SHIPS, SINCE THERE IS A GENERAL DEFICIT IN SHIP BERTHING. <u>IMPACT IF NOT PROVIDED</u>: NO BERTH WILL BE AVAILABLE FOR THE FRIGATES AND MINE-SHIPS TO BE HOMEPORTED AT SAN FRANCISCO FOR THE RESERVE FORCES BEGINNING IN 1986. THESE COMPLEX SHIPS WOULD BE FORCED TO RIDE AT ANCHOR, WHERE ELECTRICITY AND STEAM CANNOT BE PROVIDED, AND SHIPS SYSTEMS COULD NOT BE SHUT-DOWN FOR MAINTENANCE. <u>ALTERNATIVE</u>: AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO MEETING THIS OPERATIONAL REQUIREMENT.</p>					

1. COMPONENT N&MCR	FY 19<u>85</u> MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84																										
3. INSTALLATION AND LOCATION NAVAL STATION TREASURE ISLAND, SAN FRANCISCO, CALIFORNIA																												
4. PROJECT TITLE BERTHING PIER	5. PROJECT NUMBER P-503																											
<p>12. SUPPLEMENTAL DATA:</p> <p>A. ESTIMATED DESIGN DATA:</p> <p>(1) STATUS:</p> <table style="width: 100%;"> <tr> <td>(A) DATE DESIGN STARTED.</td> <td style="text-align: right;">DEC 82</td> </tr> <tr> <td>(B) PERCENT COMPLETE AS OF JANUARY 1984.</td> <td style="text-align: right;">75</td> </tr> <tr> <td>(C) PERCENT COMPLETE AS OF OCTOBER 1984.</td> <td style="text-align: right;">100</td> </tr> <tr> <td>(D) DATE DESIGN COMPLETE</td> <td style="text-align: right;">JUL 84</td> </tr> </table> <p>(2) BASIS:</p> <p>(A) STANDARD OR DEFINITIVE DESIGN - YES _____ NO <u>XX</u></p> <p>(B) WHERE DESIGN WAS MOST RECENTLY USED <u>N/A</u></p> <p>(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)</p> <table style="width: 100%;"> <tr> <td>(A) PRODUCTION OF PLANS AND SPECIFICATIONS</td> <td style="text-align: right;">(920.5)</td> </tr> <tr> <td>(B) ALL OTHER DESIGN COSTS</td> <td style="text-align: right;">(314.2)</td> </tr> <tr> <td>(C) TOTAL.</td> <td style="text-align: right;">1,234.7</td> </tr> <tr> <td>(D) CONTRACT</td> <td style="text-align: right;">(1,196.6)</td> </tr> <tr> <td>(E) IN-HOUSE</td> <td style="text-align: right;">(38.1)</td> </tr> </table> <p>(4) CONSTRUCTION START. <u>MAR 85</u> (MONTH AND YEAR)</p> <p>B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:</p> <table style="width: 100%; margin-top: 20px;"> <thead> <tr> <th style="text-align: left;"><u>EQUIPMENT NOMENCLATURE</u></th> <th style="text-align: left;"><u>PROCURING APPROPRIATION</u></th> <th style="text-align: left;"><u>FISCAL YEAR APPROPRIATED OR REQUESTED</u></th> <th style="text-align: left;"><u>COST (\$000)</u></th> </tr> </thead> <tbody> <tr> <td colspan="4" style="height: 100px; vertical-align: top;">NONE</td> </tr> </tbody> </table>			(A) DATE DESIGN STARTED.	DEC 82	(B) PERCENT COMPLETE AS OF JANUARY 1984.	75	(C) PERCENT COMPLETE AS OF OCTOBER 1984.	100	(D) DATE DESIGN COMPLETE	JUL 84	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(920.5)	(B) ALL OTHER DESIGN COSTS	(314.2)	(C) TOTAL.	1,234.7	(D) CONTRACT	(1,196.6)	(E) IN-HOUSE	(38.1)	<u>EQUIPMENT NOMENCLATURE</u>	<u>PROCURING APPROPRIATION</u>	<u>FISCAL YEAR APPROPRIATED OR REQUESTED</u>	<u>COST (\$000)</u>	NONE			
(A) DATE DESIGN STARTED.	DEC 82																											
(B) PERCENT COMPLETE AS OF JANUARY 1984.	75																											
(C) PERCENT COMPLETE AS OF OCTOBER 1984.	100																											
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NONE																												

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DENVER, CO		4. AREA CONSTR COST INDEX 1.10	
5. FREQUENCY AND TYPE UTILIZATION FIVE DAYS PER WEEK PLUS THREE WEEKENDS PER MONTH.			
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS TWO ARMY RESERVE ONE AIR NATIONAL GUARD ONE NATIONAL GUARD ONE MARINE CORPS RESERVE ONE MARINE CORPS AIR RESERVE ONE COAST GUARD RESERVE			
7. PROJECTS REQUESTED IN THIS PROGRAM			
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)
171-15	RESERVE TRAINING CENTER	119,599 SF	11,000
			SEP 82 SEP 84
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION UNANIMOUS APPROVAL			
			16 SEP 82 (Date)
9. LAND ACQUISITION REQUIRED PROJECT WILL BE SITED AT BUCKLEY ANG. BASE, AURORA, CO			NA (Number of Acres)
10. PROJECTS PLANNED IN NEXT FOUR YEARS NONE			

1. COMPONENT		FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION			2. DATE		
N&MCR					FEB 84		
3. INSTALLATION AND LOCATION							
NAVAL AND MARINE CORPS RESERVE CENTER DENVER, CO							
11. PERSONNEL STRENGTH AS OF 30 SEP 83							
		PERMANENT			GUARD/RESERVE		
	TOTAL	OFFICER	ENLISTED	CIVILIAN	TOTAL	OFFICER	ENLISTED
AUTHORIZED	37	4	33	0	1843	275	1568
ACTUAL	31	3	28	0	1551	368	1183
12. RESERVE UNIT DATA							
UNIT DESIGNATION		STRENGTH					
		AUTHORIZED				ACTUAL	
SUBBASE PEARL DET 518		58				55	
DDG-12 ROBINSON 1218		63				37	
COMNAVSURFPAC DET 118		32				22	
FF 1074 H E HOLT 7418		53				29	
FLETRAGRU WESTPAC 118		29				29	
DDG-9 TOWERS 918		60				49	
RNCFSU 2 HQ		311				66	
RNMCB 15		1				40	
NCSO FAR EAST		51				56	
SIMA SDGO 1318		32				42	
SECGRUACT MISAWA 418		41				25	
DIRNSA FMDE 1118		41				24	
VOLTRAUNIT 1804		0				32	
WPNSTA SEAL BEACH 618		32				22	
NCS PHIL AMCC #1 204		20				28	
PERSMOBTM 2218		26				20	
SURGICAL TEAM		28				45	
13. MAJOR EQUIPMENT AND AIRCRAFT							
TYPE		AUTHORIZED				ASSIGNED	
STATION WAGON		2				2	
PICKUP TRUCK		3				3	
TRAILER		4				4	
M543 WRECKER		1				1	
M54A2C 5 TON TRUCK		6				6	
M35A2C 2 1/2 TON TRUCK		7				7	
M880 1 1/4 TON TRUCK		3				3	
MRC 110 1/4 TON RADIO JEEP		2				2	
MRC 109 1/4 TON RADIO JEEP		2				2	
M105 TRAILER, 5 TON		2				2	
M101 TRAILER, 2 1/2 TON		1				1	
M416 TRAILER, JEEP		1				1	
TEN TON TRACTOR		1				1	
M793 TEN TON FLATBED TRAILER		1				1	
CARRY-ALL		1				1	
M110 175 MM GUN, TRACKED		1				1	

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE FEB 84		
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DENVER, CO							
11. PERSONNEL STRENGTH AS OF							
	TOTAL	PERMANENT OFFICER ENLISTED CIVILIAN			GUARD/RESERVE TOTAL OFFICER ENLISTED		
AUTHORIZED	_____	_____	_____	_____	_____	_____	_____
ACTUAL	_____	_____	_____	_____	_____	_____	_____
12. RESERVE UNIT DATA							
UNIT DESIGNATION	AUTHORIZED			STRENGTH			ACTUAL
NRDC GREAT LAKES 318	12						13
NSC OAKLAND HQ D 1018	54						51
CIVILAW SUPACT CLAIM 218	10						8
DET 1118	11						12
EFD NO DET 318	8						9
VTU LAW 1804	0						12
TECHMOB VTU 1804	0						13
COMNAVFOR KOREA 118	21						28
BATT D, 5TH BN 14 REG*	134						170
NAS FALLON 0271	92						102
CV 41 MIDWAY 0171	104						101
VOLTRAUNIT 7170	0						40
NORAD 0171	16						13
AFATC 0171	16						15
FIRST PAC 571	45						44
INTEL CEN PAC 0171	43						31
VTU INTELLIGENCE	0						13
				*MARINE CORPS RESERVE			
13. MAJOR EQUIPMENT AND AIRCRAFT							
TYPE	AUTHORIZED			ASSIGNED			
AN/TPS-22D RADAR SET	6						6
AN/TPS-32 RADAR SET	2						2
AN/TPS-32 RADAR SET (LIGHT WEIGHT)	2						2
AN/TYA-98 OPS GRP TACT CMD CENTRAL	1						1
AN/TYA-23 TEST GROUP	1						1
6000 16 FORKLIFT	1						1
WATER TRAILER, 400 GAL.	1						1
M-1000 CRASH TRUCK	1						1
AN/TYA-5 COMPONENT VAN	1						1
AN/TYA-6 COMPONENT VAN	1						1
AN/TYA-7 COMPONENT VAN	1						1
AN/TYA-9 COMPONENT VAN	4						4
AN/TYA-12 COMPONENT VAN	1						1
AN/TYA-18 COMPONENT VAN	2						2
AN/TYA-23 COMPONENT VAN	1						1
AN/TYA-25 COMPONENT VAN	1						1
AN/TYA-27 COMPONENT VAN	1						1

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2 DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DENVER, CO		
11. PERSONNEL STRENGTH AS OF		
	PERMANENT <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u> <u>CIVILIAN</u>	GUARD/RESERVE <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u>
AUTHORIZED	_____	_____
ACTUAL	_____	_____
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>	<u>ACTUAL</u>
MACS 23*	264	160
MACS 46*	107	68
IMAGE INTERP UNIT*	28	27
	<u>1843</u>	<u>1551</u>
*MARINE CORPS RESERVE		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ASSIGNED</u>
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
AIR POLLUTION	0	
WATER POLLUTION	0	
SAFETY AND OCCUPATIONAL HEALTH	0	

1. COMPONENT N&MCR		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA			2. -- FEB 84	
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DENVER; COLORADO				4. PROJECT TITLE RESERVE TRAINING BUILDING		
5. PROGRAM ELEMENT 5 51 96N (50%) 5 50 96N (50%)		6. CATEGORY CODE 171-15		7. PROJECT NUMBER P-060		8. PROJECT COST (\$000) 11,000
9. COST ESTIMATES						
ITEM				U/M	QUANTITY	COST (\$000)
RESERVE TRAINING BUILDINGS				SF	119,599	78.09 9,340
SUPPORTING FACILITIES				LS	-	582
PARKING				SY	22,000	12.55 (256)
UTILITIES (SANITARY)				LS	-	(90)
(POTABLE WATER)				LS	-	(96)
(GAS)				LS	-	(60)
(ELECTRICAL)				LS	-	(80)
SUBTOTAL						9,922
CONTINGENCY AT 5%						496
TOTAL CONTRACT COST						10,418
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%						573
TOTAL REQUEST						10,991
TOTAL REQUEST (ROUNDED)						11,000
10. DESCRIPTION OF PROPOSED CONSTRUCTION						
STEEL FRAME, MASONRY STRUCTURE FOR RESERVE TRAINING BUILDING; VEHICLE MAINTENANCE SHOP; RADAR REPAIR FACILITY; SHIP INTERMEDIATE MAINTENANCE ACTIVITY; PAVED POV AND EQUIPMENT PARKING AREA.						
11. REQUIREMENT: 119,599 SF ADEQUATE: 64,085 SF SUBSTANDARD: 30,863 SF PROJECT: PROVIDES ADEQUATE TRAINING AND RECRUITING FACILITIES FOR NAVY AND MARINE CORPS RESERVE UNITS IN THE DENVER AREA.						
REQUIREMENT: THE GENERAL SERVICES ADMINISTRATION (GSA) IS REQUIRING THE NMCRC DENVER TO RELOCATE FROM THE DENVER FEDERAL CENTER TO PERMIT EXPANSION OF LABORATORY SPACE TO ELIMINATE CRITICAL LIFE SAFETY PROBLEMS OF OTHER TENANTS. PROJECT WILL CONSOLIDATE THE NAVAL AIR RESERVE CENTER (NARCEN) DENVER AND THE MARINE AIR RESERVE TRAINING UNIT (MARTU) AURORA, CO ALREADY LOCATED AT BUCKLEY AIR NATIONAL GUARD (ANG) BASE, AND THE EXISTING RESERVE CENTER. CURRENT SITUATION: RESCEN HAS LEASED SPACE IN BUILDING 20 OF THE DENVER FEDERAL CENTER SINCE AUGUST 1951. EXISTING FACILITIES ARE CONSIDERED ADEQUATE BUT GSA HAS AN URGENT NEED FOR THESE SPACES AND HAS REQUESTED THE RELOCATION OF RESERVE ACTIVITIES. NARCEN, DENVER AND MARTU, AURORA ARE LOCATED AT BUCKLEY ANG BASE IN 9 SUBSTANDARD BUILDINGS OF 1940 TEMPORARY CONSTRUCTION, PHYSICALLY LOCATED IN THE RUNWAY GUIDEPATH, THE HIGHEST CRASH POTENTIAL ZONE.						
IMPACT IF NOT PROVIDED: IF SPACES ARE TAKEN BY GSA, A TEMPORARY FACILITY WOULD HAVE TO BE LEASED AT GREAT EXPENSE TO CONTINUE RESERVE TRAINING. CONTINUED USE OF UNSAFE AND SUBSTANDARD FACILITIES AT BUCKLEY ANG BASE, ADVERSELY IMPACTING ON TRAINING AND MOBILIZATION READINESS.						
ALTERNATIVE: AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO MEETING THIS TRAINING REQUIREMENT.						

1. COMPONENT N&MCR	FY 19<u>85</u> MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DENVER, COLORADO		
4. PROJECT TITLE RESERVE TRAINING BUILDING		5. PROJECT NUMBER P-060

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA:

(1) STATUS:

(A) DATE DESIGN STARTED.	<u>SEP 82</u>
(B) PERCENT COMPLETE AS OF JANUARY 1984.	<u>35</u>
(C) PERCENT COMPLETE AS OF OCTOBER 1984.	<u>100</u>
(D) DATE DESIGN COMPLETE	<u>SEP 84</u>

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN - YES	NO <u>XX</u>
(B) WHERE DESIGN WAS MOST RECENTLY USED	<u>N/A</u>

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(<u>600</u>)
(B) ALL OTHER DESIGN COSTS	(<u>250</u>)
(C) TOTAL.	<u>850</u>
(D) CONTRACT	(<u>800</u>)
(E) IN-HOUSE	(<u>50</u>)

(4) CONSTRUCTION START. MAR 85
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

<u>EQUIPMENT NOMENCLATURE</u>	<u>PROCURING APPROPRIATION</u>	<u>FISCAL YEAR APPROPRIATED OR REQUESTED</u>	<u>COST (\$000)</u>
NONE			

1. COMPONENT NGMCR	FY 19 85 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER MIAMI, FL			4. AREA CONSTR COST INDEX 1.15
5. FREQUENCY AND TYPE UTILIZATION FIVE DAYS PER WEEK PLUS TWO WEEKENDS PER MONTH.			
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ONE U.S. AIR FORCE BASE ONE COAST GUARD RESERVE CENTER ONE MARINE CORPS RESERVE CENTER ONE COAST GUARD AIR STATION ONE U.S. ARMY RESERVE CENTER			
7. PROJECTS REQUESTED IN THIS PROGRAM			
<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>COST (\$000)</u>
171-15	RESERVE TRAINING BUILDING	64,051 SF	6,510
			<u>DESIGN STATUS</u> <u>START</u> <u>COMPLETE</u> DEC 81 AUG 84
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION			
APPROVED			27 JAN 83 (Date)
9. LAND ACQUISITION REQUIRED PROJECT WILL BE AT FORMER ARMY MISSILE SITE			NA (Number of Acres)
10. PROJECTS PLANNED IN NEXT FOUR YEARS NONE			

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84														
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER MIAMI, FL																
11. PERSONNEL STRENGTH AS OF 30 SEP 83																
	PERMANENT <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">TOTAL</th> <th style="width: 15%;">OFFICER</th> <th style="width: 15%;">ENLISTED</th> <th style="width: 15%;">CIVILIAN</th> </tr> <tr> <td style="text-align: center;">27</td> <td style="text-align: center;">2</td> <td style="text-align: center;">24</td> <td style="text-align: center;">1</td> </tr> </table>	TOTAL	OFFICER	ENLISTED	CIVILIAN	27	2	24	1	GUARD/RESERVE <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">TOTAL</th> <th style="width: 15%;">OFFICER</th> <th style="width: 15%;">ENLISTED</th> </tr> <tr> <td style="text-align: center;">1122</td> <td style="text-align: center;">129</td> <td style="text-align: center;">993</td> </tr> </table>	TOTAL	OFFICER	ENLISTED	1122	129	993
TOTAL	OFFICER	ENLISTED	CIVILIAN													
27	2	24	1													
TOTAL	OFFICER	ENLISTED														
1122	129	993														
AUTHORIZED																
ACTUAL																
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TOTAL	OFFICER	ENLISTED	CIVILIAN													
25	2	22	1													
TOTAL	OFFICER	ENLISTED														
826	140	686														
12. RESERVE UNIT DATA																
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>	<u>ACTUAL</u>														
	<u>AUTHORIZED</u>															
MSO-448 ILLUSIVE 4808	15	13														
MOB DIVSALY UNT 2 DET 708	18	12														
CG-27 J. DANIELS 2708	46	23														
NAVSTA MAYPORT 0508	65	59														
LPH-2 IWO JIMA 208	82	60														
2 MARAPHISFOREL 308	9	2														
NAVSPECWARGRU 2 DET 208	13	18														
MIUW 23	72	70														
RNMCB 14 DET 514	1	48														
MSCO CARIB 108	64	46														
NCSO MIAMI 308	52	34														
SECGRUACT HOMSTEAD 308	35	23														
VOLTRAUNIT 808	0	28														
NEMCL KEY WEST	30	37														
NSC JAX 408	29	22														
NSC CHARLESTON HQ B708	58	3														
NAVJAG/MIL JUSTICE 208	10	8														
13. MAJOR EQUIPMENT AND AIRCRAFT																
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ASSIGNED</u>														
M-149 WATER TRAILER	1	1														
M-718 AMPHIB TRUCK	1	1														
M-35A2C CARGO TRUCK	4	4														
M-151A2 GUIDED MISSILE TRUCK	36	36														
M-151A1 UTILITY TRUCK	3	3														
2 1/2 TON TRUCK	7	7														
1/4 TON TRUCK	3	3														
TRAILER	8	8														
PICKUP TRUCK	1	1														
4 X 4 TRUCK	1	1														

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER MIAMI, FL		
11. PERSONNEL STRENGTH AS OF		
	PERMANENT <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u> <u>CIVILIAN</u>	GUARD/RESERVE <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u>
AUTHORIZED	_____	_____
ACTUAL	_____	_____
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u> <u>AUTHORIZED</u>	<u>ACTUAL</u>
EFD SO DET 208	3	2
VTU LAW 808	0	10
33RD ITT HQ BN*	11	11
AT (TOW) CO 8TH TANK BN*	509	297
	<u>1122</u>	<u>826</u>
*USMCR		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ASSIGNED</u>
NA		
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
AIR POLLUTION	0	
WATER POLLUTION	0	
SAFETY AND OCCUPATIONAL HEALTH	0	

1. COMPONENT N&MCR	FY 1985 MILITARY CONSTRUCTION PROJECT DATA		2 - - - - FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER MIAMI, FLORIDIA		4. PROJECT TITLE RESERVE TRAINING BUILDING	
5. PROGRAM ELEMENT 5 51 96N	6. CATEGORY CODE 171-15	7. PROJECT NUMBER P-228	8. PROJECT COST (\$000) 6,510
9. COST ESTIMATES			
ITEM	U/M	QUANTITY	UNIT COST (\$000)
RESERVE TRAINING CENTER	SF	64,051	81.9
RESERVE TRAINING BUILDING	SF	58,666	80.71
VEHICLE MAINTENANCE FACILITY	SF	5,385	95.0
SUPPORTING FACILITIES			
DEMOLITION			(24)
ROADS, SIDEWALKS & PARKING	LS		(278)
UTILITIES	LS		(190)
SITE PREPARATION (SECURITY FENCE, ETC.)	LS		(144)
SUBTOTAL			5,882
CONTINGENCY AT 5%			294
TOTAL CONTRACT COST			6,176
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%			339
TOTAL REQUEST			6,515
TOTAL REQUEST (ROUNDED)			6,510
10. DESCRIPTION OF PROPOSED CONSTRUCTION			
<p>STEEL FRAME BUILDING WITH MASONRY LOAD BEARING WALLS AND PARTITIONS, CONCRETE FLOORS AND BUILD-UP ROOFING. GARAGE, LIBRARY, OFFICES, CLASSROOMS, TOILETS, CONFERENCE ROOM, STORAGE, MEDICAL AREA, ASSEMBLY HALL, VEHICLE MAINTENANCE SHOP, AIR CONDITIONING - 130 TONS.</p> <p>11. REQUIREMENT: 64,051 SF INADEQUATE: 28,604 SF SUBSTANDARD: 0 SF PROJECT: CONSTRUCT RESERVE TRAINING BUILDING.</p> <p>REQUIREMENT: PROVIDE ADEQUATE SPACE TO CONDUCT TRAINING, RECRUITING, AND ADMINISTRATION OF PERSONNEL AND UNITS OF THE NAVAL AND MARINE CORPS RESERVE.</p> <p>CURRENT SITUATION: CONSOLIDATED FACILITY IS TO REPLACE BOTH THE NAVAL AND MARINE CORPS RESERVE CENTERS AT MIAMI, FL. THE EXISTING NAVY RESERVE CENTER IS LOCATED ON 3.27 ACRES IN A RESIDENTIAL AREA IN BUILDINGS CONSTRUCTED IN 1939 AND 1945. THE LAND AVAILABLE AT THIS SITE PRECLUDES BOTH THE EXPANSION OF THE CENTER OR ACCOMODATION OF MARINE CORPS IN A CONSOLIDATED CENTER. AGE OF STRUCTURES AND TROPICAL CLIMATE HAS HELPED CREATE AN EXCESSIVE MAINTENANCE BACKLOG. MARINE CORPS RESERVE TEMPORARILY RELOCATED TO LEASED FACILITIES AT THE FORMER RICHMOND AF STATION IN MAY 1982.</p> <p>IMPACT IF NOT PROVIDED: INADEQUATE FACILITIES WILL EXIST AT NAVAL RESERVE CENTER RESULTING IN THE DEGRADATION OF TRAINING, MORALE, AND NAVY AND MARINE CORPS IMAGE. CONTINUED LEASING OF TEMPORARY MARINE CORPS RESERVE FACILITIES.</p> <p>ADDITIONAL: AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO MEETING THIS OPERATIONAL REQUIREMENT.</p>			

1. COMPONENT N&MCR	FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84																														
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER MIAMI, FLORIDA																																
4. PROJECT TITLE RESERVE TRAINING BUILDING		5. PROJECT NUMBER P-228																														
<p>12. SUPPLEMENTAL DATA:</p> <p>A. ESTIMATED DESIGN DATA:</p> <p>(1) STATUS:</p> <table style="width: 100%;"> <tr> <td>(A) DATE DESIGN STARTED.</td> <td style="text-align: right;"><u>DEC 81</u></td> </tr> <tr> <td>(B) PERCENT COMPLETE AS OF JANUARY 1984.</td> <td style="text-align: right;"><u>35</u></td> </tr> <tr> <td>(C) PERCENT COMPLETE AS OF OCTOBER 1984.</td> <td style="text-align: right;"><u>90</u></td> </tr> <tr> <td>(D) DATE DESIGN COMPLETE</td> <td style="text-align: right;"><u>NOV 84</u></td> </tr> </table> <p>(2) BASIS:</p> <table style="width: 100%;"> <tr> <td>(A) STANDARD OR DEFINITIVE DESIGN - YES</td> <td style="text-align: right;"><u>NO</u> XX</td> </tr> <tr> <td>(B) WHERE DESIGN WAS MOST RECENTLY USED</td> <td style="text-align: right;"><u>N/A</u></td> </tr> </table> <p>(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)</p> <table style="width: 100%;"> <tr> <td>(A) PRODUCTION OF PLANS AND SPECIFICATIONS</td> <td style="text-align: right;"><u>(350)</u></td> </tr> <tr> <td>(B) ALL OTHER DESIGN COSTS</td> <td style="text-align: right;"><u>(107)</u></td> </tr> <tr> <td>(C) TOTAL.</td> <td style="text-align: right;"><u>457</u></td> </tr> <tr> <td>(D) CONTRACT</td> <td style="text-align: right;"><u>(417)</u></td> </tr> <tr> <td>(E) IN-HOUSE</td> <td style="text-align: right;"><u>(40)</u></td> </tr> </table> <p>(4) CONSTRUCTION START. <u>FEB 85</u> (MONTH AND YEAR)</p> <p>B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:</p> <table style="width: 100%; margin-top: 20px;"> <thead> <tr> <th style="text-align: left;"><u>EQUIPMENT NOMENCLATURE</u></th> <th style="text-align: left;"><u>PROCURING APPROPRIATION</u></th> <th style="text-align: left;"><u>FISCAL YEAR APPROPRIATED OR REQUESTED</u></th> <th style="text-align: left;"><u>COST (\$000)</u></th> </tr> </thead> <tbody> <tr> <td colspan="4" style="height: 100px; vertical-align: top;">NONE</td> </tr> </tbody> </table>			(A) DATE DESIGN STARTED.	<u>DEC 81</u>	(B) PERCENT COMPLETE AS OF JANUARY 1984.	<u>35</u>	(C) PERCENT COMPLETE AS OF OCTOBER 1984.	<u>90</u>	(D) DATE DESIGN COMPLETE	<u>NOV 84</u>	(A) STANDARD OR DEFINITIVE DESIGN - YES	<u>NO</u> XX	(B) WHERE DESIGN WAS MOST RECENTLY USED	<u>N/A</u>	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	<u>(350)</u>	(B) ALL OTHER DESIGN COSTS	<u>(107)</u>	(C) TOTAL.	<u>457</u>	(D) CONTRACT	<u>(417)</u>	(E) IN-HOUSE	<u>(40)</u>	<u>EQUIPMENT NOMENCLATURE</u>	<u>PROCURING APPROPRIATION</u>	<u>FISCAL YEAR APPROPRIATED OR REQUESTED</u>	<u>COST (\$000)</u>	NONE			
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1. COMPONENT N&MCR	FY 19_85 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER ROCK ISLAND, IL					4. AREA CONSTR COST INDEX 1.04
5. FREQUENCY AND TYPE UTILIZATION FIVE DAYS PER WEEK PLUS THREE WEEKENDS PER MONTH.					
6. OTHER ACTIVE/GUARO/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ONE IOWA NATIONAL GUARD TWO U.S. ARMY RESERVE					
7. PROJECTS REQUESTED IN THIS PROGRAM					
<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>COST (\$000)</u>	<u>DESIGN STATUS</u> <u>START</u> <u>COMPLETE</u>	
214-10	COMBAT VEHICLE MAINT. BLDG.	4369 SF	570	MAR 83	AUG 84
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION					
APPROVED				DEC 1983 (Date)	
9. LAND ACQUISITION REQUIRED					
PROJECT TO BE SITED AT ROCK ISLAND ARSENAL				NONE (Number of Acres)	
10. PROJECTS PLANNED IN NEXT FOUR YEARS					
NONE					

1. COMPONENT NSMCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84							
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER ROCK ISLAND, IL									
11. PERSONNEL STRENGTH AS OF 30 September 1983									
	PERMANENT <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center;">TOTAL</th> <th style="text-align: center;">OFFICER</th> <th style="text-align: center;">ENLISTED</th> <th style="text-align: center;">CIVILIAN</th> </tr> </table>	TOTAL	OFFICER	ENLISTED	CIVILIAN	GUARD/RESERVE <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center;">TOTAL</th> <th style="text-align: center;">OFFICER</th> <th style="text-align: center;">ENLISTED</th> </tr> </table>	TOTAL	OFFICER	ENLISTED
TOTAL	OFFICER	ENLISTED	CIVILIAN						
TOTAL	OFFICER	ENLISTED							
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25	2	21	2						
427	60	367							
ACTUAL	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">25</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">2</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">21</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">2</td> </tr> </table>	25	2	21	2	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">426</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">53</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">373</td> </tr> </table>	426	53	373
25	2	21	2						
426	53	373							
12. RESERVE UNIT DATA									
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>								
	<u>AUTHORIZED</u>	<u>ACTUAL</u>							
FF 1053 ROARK 5316	53	33							
FTG GTMO 116	18	28							
COMPHIBRON 7 716	36	21							
4 PSSG MDBMHSPCODET F	23	20							
RNMCB 25 DET 0225	1	60							
SECGRUACT HANZA 716	24	18							
ABFC BSC LTR DET 2216	16	8							
CINCPAC DET 216	43	35							
VOLTRAUNIT 1603	0	5							
H&S CO 4TH MAINT BN*	213	198							
	427	426							
*USMCR									
13. MAJOR EQUIPMENT AND AIRCRAFT									
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ASSIGNED</u>							
STATION WAGON	1	1							
M-353 3 1/2 TON TRAILER	1	1							
M-793 TANK TRANSPORTER	1	1							
M-416 AMPHIB CARGO TRAILER	1	1							
M-149 WATER TRAILER	1	1							
M-880 3/4 TON TRUCK	1	1							
M-35A2C 2 1/2 TON TRUCK	1	1							
M-123 10 TON TRACTOR TRUCK	2	2							
M-151 TRUCK	3	3							
M-109A3 VAN SHOP TRUCK	3	3							
M-543 WRECKER	2	2							
M-109A1 SHOP, HOWITZER	3	3							
155MM TOWED HOWITZER	3	3							
LVT P-7	1	1							
LVT R-7	1	1							

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER ROCK ISLAND, IL			
11. PERSONNEL STRENGTH AS OF			
	<u>TOTAL</u>	<u>PERMANENT</u> <u>OFFICER</u> <u>ENLISTED</u> <u>CIVILIAN</u>	<u>GUARD/RESERVE</u> <u>OFFICER</u> <u>ENLISTED</u>
AUTHORIZED	_____	_____	_____
ACTUAL	_____	_____	_____
12. RESERVE UNIT DATA			
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u> <u>AUTHORIZED</u>	<u>ACTUAL</u>	
13. MAJOR EQUIPMENT AND AIRCRAFT			
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ASSIGNED</u>	
M60A1 TANK	1	1	
D1190 ORDNANCE VAN (MOD 880)	1	1	
7231 TEREX TRACTOR	1	1	
1150 CASE TRACTOR	1	1	
MEP 005A 30KW GENERATOR	1	1	
LM62 ARC WELDER (TRLR MTD)	1	1	
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES			
	(\$000)		
AIR POLLUTION	0		
WATER POLLUTION	0		
SAFETY AND OCCUPATIONAL HEALTH	0		

1. COMPONENT N&MCR		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA		2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER ROCK ISLAND ARSENAL, ROCK ISLAND, IL			4. PROJECT TITLE COMBAT VEHICLE MAINTENANCE BUILDING		
5. PROGRAM ELEMENT 5 50 96N		6. CATEGORY CODE 214-10	7. PROJECT NUMBER P-901		8. PROJECT COST (\$000) 570
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
COMBAT VEHICLE MAINTENANCE BUILDING		SF	4369	86.97	380
SUPPORTING FACILITIES					138
SITE IMPROVEMENT, GRADING		LS			(16)
ELECTRICAL		LS			(11)
MECHANICAL		LS			(13)
PLUMBING/SANITATION		LS			(16)
SECURITY FENCE W/LIGHTS		LS			(38)
20 TON OVERHEAD CRANE		EA	1	44	(44)
SUBTOTAL					518
CONTINGENCY AT 5%					25
TOTAL CONTRACT COST					543
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%					29
TOTAL REQUEST					572
TOTAL REQUEST (ROUNDED)					570
10. DESCRIPTION OF PROPOSED CONSTRUCTION					
BUILDING WILL BE CONSTRUCTED OF CONCRETE MASONRY UNITS, BRICK VENEER EXTERIOR, AND COMPATIBLE WITH EXISTING STRUCTURES ABOARD THE BASE. REINFORCED CONCRETE FOOTING AND SLAB, BUILT-UP ROOFING OVER RIGID INSULATION, CLIMATE CONTROLLED OPTICS LAB, AND EXTERIOR ENTRANCE CONCRETE PAD TO SUPPORT TRACKED VEHICLES.					
11. PROJECT: TRACKED VEHICLE MAINTENANCE FACILITY CONSISTING OF TWO HEAVY EQUIPMENT BAYS 16' X 40' (640 SF EACH), OPTICS LAB 300 SF (SERVING 156 SITES), TECH RESEARCH LIBRARY 225 SF, SECONDARY REPAIRABLE ROOM 400 SF, TOOL ROOM 600 SF, STORAGE ROOM 500 SF, POL STORAGE 100 SF, BATTERY SHOP 100 SF, WELDING AREA 400 SF, MAINTENANCE OFFICE 400 SF, AND TOILET FACILITIES.					
REQUIREMENT: TO PROVIDE AN ADEQUATE TRACKED VEHICLE MAINTENANCE FACILITY WITH AN ADJACENT TEST AREA.					
CURRENT SITUATION: UNIT PERFORMS INTERMEDIATE MAINTENANCE FOR ALL GROUND EQUIPMENT OF A MARINE AMPHIBIOUS FORCE (36 VEHICLES). MAINTENANCE IS CURRENTLY ACCOMPLISHED IN AN INADEQUATE FACILITY LEASED FROM CITY OF MOLINE, IL, APPROXIMATELY 8 MILES FROM THE NMCR. EXISTING DETERIORATED MAINTENANCE FACILITY IS ON THE BANKS OF THE MISSISSIPPI RIVER, SUBJECT TO FLOODING FOUR MONTHS EACH YEAR. INADEQUATE SECURITY AND LAND AREA TO TEST TRACKED VEHICLES AFTER REPAIRS ARE COMPLETED. ADVERSELY IMPACTS UPON THE ABILITY TO ACCOMPLISH MAINTENANCE OF TRACKED VEHICLES IN A TIMELY AND EFFECTIVE MANNER.					
IMPACT IF NOT PROVIDED: EQUIPMENT MAINTENANCE WILL CONTINUE TO BE PERFORMED IN AN INADEQUATE FACILITY WITH NO PROVISIONS TO TEST THE TRACKED VEHICLES.					
ADDITIONAL: AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO MEET THIS OPERATIONAL REQUIREMENT.					

1. COMPONENT N&MCR	FY 19 85 MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER ROCK ISLAND, ILLINOIS		
4. PROJECT TITLE COMBAT VEHICLE MAINTENANCE SHOP		5. PROJECT NUMBER P-901

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA:

(1) STATUS:

(A) DATE DESIGN STARTED.	MAR 83
(B) PERCENT COMPLETE AS OF JANUARY 1984.	35
(C) PERCENT COMPLETE AS OF OCTOBER 1984.	100
(D) DATE DESIGN COMPLETE	AUG 84

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN - YES	NO XX
(B) WHERE DESIGN WAS MOST RECENTLY USED	N/A

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

(\$000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(27)
(B) ALL OTHER DESIGN COSTS	(21)
(C) TOTAL.	48
(D) CONTRACT	(36)
(E) IN-HOUSE	(12)

(4) CONSTRUCTION START. DEC 84

(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

<u>EQUIPMENT</u> <u>NOMENCLATURE</u>	<u>PROCURING</u> <u>APPROPRIATION</u>	<u>FISCAL YEAR</u> <u>APPROPRIATED</u> <u>OR REQUESTED</u>	<u>COST</u> <u>(\$000)</u>
NONE			

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL SUPPORT ACTIVITY NEW ORLEANS, LA		4. AREA CONSTR COST INDEX 1.00
5. FREQUENCY AND TYPE UTILIZATION NORMAL WORK WEEK PLUS DRILLS TWO WEEKENDS PER MONTH AND TWO WEEKS OF ANNUAL ACTIVE DUTY PER YEAR.		
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ONE NAVY AND MARINE CORPS RESERVE CENTER ONE NAVAL AIR STATION		
7. PROJECTS REQUESTED IN THIS PROGRAM		
<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>
610-10	PASS	11,710 SF
		COST (\$000)
		1,030
		DESIGN STATUS START COMPLETE
		JUL 82 APR 84
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION		
APPROVED		10 MAR 83 (Date)
9. LAND ACQUISITION REQUIRED		
NONE		
(Number of Acres)		
10. PROJECTS PLANNED IN NEXT FOUR YEARS		
<u>PROJECT NO.</u>	<u>PROJECT TITLE</u>	<u>COST (\$000)</u>
P-077	FAMILY SERVICE CENTER	575
		<u>FISCAL YEAR</u>
		1986

1. COMPONENT N&MCR	FY 19 <u>85</u> GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84							
3. INSTALLATION AND LOCATION NAVAL SUPPORT ACTIVITY NEW ORLEANS, LA									
11. PERSONNEL STRENGTH AS OF 30 SEP 83									
	PERMANENT <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">TOTAL</th> <th style="text-align: center;">OFFICER</th> <th style="text-align: center;">ENLISTED</th> <th style="text-align: center;">CIVILIAN</th> </tr> </table>	TOTAL	OFFICER	ENLISTED	CIVILIAN	GUARD/RESERVE <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">TOTAL</th> <th style="text-align: center;">OFFICER</th> <th style="text-align: center;">ENLISTED</th> </tr> </table>	TOTAL	OFFICER	ENLISTED
TOTAL	OFFICER	ENLISTED	CIVILIAN						
TOTAL	OFFICER	ENLISTED							
AUTHORIZED	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">4553</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">478</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">1758</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">2317</td> </tr> </table>	4553	478	1758	2317	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">572</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">41</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">531</td> </tr> </table>	572	41	531
4553	478	1758	2317						
572	41	531							
ACTUAL	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">4518</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">474</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">1727</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">2317</td> </tr> </table>	4518	474	1727	2317	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">572</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">41</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">531</td> </tr> </table>	572	41	531
4518	474	1727	2317						
572	41	531							

12. RESERVE UNIT DATA		
UNIT DESIGNATION	STRENGTH AUTHORIZED	ACTUAL
SBU22-52857	29	29
REDCOMTEN-68307	54	54
NRPC	368	368
1191ST-W854AA&192ND-W855AA	121	121
	572	572
13. MAJOR EQUIPMENT AND AIRCRAFT		
TYPE	AUTHORIZED	ASSIGNED
NONE		
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
AIR POLLUTION	12	
WATER POLLUTION	0	
SAFETY AND OCCUPATIONAL HEALTH	840	

1. COMPONENT N&MCR		FY 19 85 MILITARY CONSTRUCTION PROJECT DATA			2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL SUPPORT ACTIVITY NEW ORLEANS, LOUISIANA				4. PROJECT TITLE PERSONNEL SUPPORT ACTIVITY OFFICE		
5. PROGRAM ELEMENT 5 50 96N		6. CATEGORY CODE 610-10	7. PROJECT NUMBER P-076		8. PROJECT COST (\$000) 1.030	
9. COST ESTIMATES						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
PERSUPPACT OFFICE BUILDING		SF	11,710	67.29	788	
SUPPORTING FACILITIES					145	
MECHANICAL PADS & SCREEN WALLS		SF			(12)	
SPECIAL FOUNDATIONS: PILING		LF			(16)	
ELECTRICAL SUBSTATION AND DISTRIBUTION		KV			(50)	
WATER/SEWER/GAS/STORM DRAINAGE		LF			(21)	
TELEPHONE AND FIRE ALARM		LF			(10)	
PARKING AND SIDEWALKS		SY			(24)	
DEMOLITION, GRADING AND LANDSCAPING		LS			(12)	
SUBTOTAL					933	
CONTINGENCY AT 5%					46	
TOTAL CONTRACT COST					979	
SUPERVISION, INSPECTION AND OVERHEAR AT 5.5%					53	
TOTAL REQUEST					1,032	
TOTAL REQUEST (ROUNDED)					1,030	
10. DESCRIPTION OF PROPOSED CONSTRUCTION						
<p>BUILDING CONSTRUCTED ON WOOD PILING WITH A REINFORCED STRUCTURAL CONCRETE FOUNDATION AND SLAB. EXTERIOR WALLS WILL BE NON-LOAD BEARING STEEL STUDS AND BRICK VENEER EXTERIOR FINISH, GYPSUM BOARD INTERIOR FINISH AND BATT TYPE INSULATION. ROOF WILL BE STEEL FRAME WITH STEEL BAR JOISTS AND BUILT-UP ROOF. INTERIOR PARTITIONS WILL BE STEEL STUDS WITH GYPSUM BOARD FINISH. PARKING FOR 30 CARS WILL BE PROVIDED. AIR CONDITIONING 35 TONS.</p>						
11. REQUIREMENT: 11,710 SF ADEQUATE: 0 SF SUBSTANDARD: 14,272 SF						
PROJECT: CONSTRUCT NEW PERSONNEL SUPPORT ACTIVITY OFFICE BUILDING.						
REQUIREMENT: TO PROVIDE A PERMANENT FACILITY FOR THE NEWLY ESTABLISHED PERSUPPACT FACILITY AT THIS ACTIVITY. RECENT CONSOLIDATION HAS PLACED THIS FACILITY IN A STRUCTURE WITH MARGINAL SPACE ARRANGEMENTS, LIMITED LIFE AND HIGH MAINTENANCE COST. PROJECT WILL PERMIT THE DEMOLITION OF BUILDING 123.						
CURRENT SITUATION: CURRENTLY OCCUPYING SUBSTANDARD BUILDING 123, A WORLD WAR II BARRACKS BUILDING, WHICH HAS SERVED ITS USEFUL LIFE AND IS SUBJECT TO HIGH MAINTENANCE COST. STRUCTURE IS NOT LOCATED PROPERLY WITH RESPECT TO THE FUNCTIONS IT NOW SERVES. NO PARKING FACILITIES.						
IMPACT IF NOT PROVIDED: CURRENT OPERATIONS WILL BE FORCED TO FUNCTION IN INADEQUATE SPACES. MAINTENANCE AND OPERATIONAL COST FOR THIS FACILITY ARE HIGH AND WILL INCREASE AS THE STRUCTURE AND EQUIPMENT CONTINUE TO DETERIORATE.						
ALTERNATIVE: AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO MEETING THIS REQUIREMENT.						

1. COMPONENT N6MCR	FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84																														
3. INSTALLATION AND LOCATION NAVAL SUPPORT ACTIVITY NEW ORLEANS, LOUISIANA																																
4. PROJECT TITLE PERSONNEL SUPPORT ACTIVITY OFFICE		5. PROJECT NUMBER P-076																														
<p>12. SUPPLEMENTAL DATA:</p> <p>A. ESTIMATED DESIGN DATA:</p> <p>(1) STATUS:</p> <table style="width: 100%;"> <tr> <td>(A) DATE DESIGN STARTED.</td> <td style="text-align: right;"><u>JUL 82</u></td> </tr> <tr> <td>(B) PERCENT COMPLETE AS OF JANUARY 1984.</td> <td style="text-align: right;"><u>95</u></td> </tr> <tr> <td>(C) PERCENT COMPLETE AS OF OCTOBER 1984.</td> <td style="text-align: right;"><u>100</u></td> </tr> <tr> <td>(D) DATE DESIGN COMPLETE</td> <td style="text-align: right;"><u>APR 84</u></td> </tr> </table> <p>(2) BASIS:</p> <table style="width: 100%;"> <tr> <td>(A) STANDARD OR DEFINITIVE DESIGN - YES</td> <td style="text-align: right;">NO <u>XX</u></td> </tr> <tr> <td>(B) WHERE DESIGN WAS MOST RECENTLY USED</td> <td style="text-align: right;"><u>N/A</u></td> </tr> </table> <p>(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)</p> <table style="width: 100%;"> <tr> <td>(A) PRODUCTION OF PLANS AND SPECIFICATIONS</td> <td style="text-align: right;">(<u>59</u>)</td> </tr> <tr> <td>(B) ALL OTHER DESIGN COSTS</td> <td style="text-align: right;">(<u>29</u>)</td> </tr> <tr> <td>(C) TOTAL.</td> <td style="text-align: right;"><u>88</u></td> </tr> <tr> <td>(D) CONTRACT</td> <td style="text-align: right;">(<u>79</u>)</td> </tr> <tr> <td>(E) IN-HOUSE</td> <td style="text-align: right;">(<u>9</u>)</td> </tr> </table> <p>(4) CONSTRUCTION START. <u>DEC 84</u> (MONTH AND YEAR)</p> <p>B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:</p> <table style="width: 100%; margin-top: 20px;"> <thead> <tr> <th style="text-align: left;"><u>EQUIPMENT NOMENCLATURE</u></th> <th style="text-align: left;"><u>PROCURING APPROPRIATION</u></th> <th style="text-align: left;"><u>FISCAL YEAR APPROPRIATED OR REQUESTED</u></th> <th style="text-align: left;"><u>COST (\$000)</u></th> </tr> </thead> <tbody> <tr> <td colspan="4" style="height: 100px; vertical-align: top;">NONE</td> </tr> </tbody> </table>			(A) DATE DESIGN STARTED.	<u>JUL 82</u>	(B) PERCENT COMPLETE AS OF JANUARY 1984.	<u>95</u>	(C) PERCENT COMPLETE AS OF OCTOBER 1984.	<u>100</u>	(D) DATE DESIGN COMPLETE	<u>APR 84</u>	(A) STANDARD OR DEFINITIVE DESIGN - YES	NO <u>XX</u>	(B) WHERE DESIGN WAS MOST RECENTLY USED	<u>N/A</u>	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(<u>59</u>)	(B) ALL OTHER DESIGN COSTS	(<u>29</u>)	(C) TOTAL.	<u>88</u>	(D) CONTRACT	(<u>79</u>)	(E) IN-HOUSE	(<u>9</u>)	<u>EQUIPMENT NOMENCLATURE</u>	<u>PROCURING APPROPRIATION</u>	<u>FISCAL YEAR APPROPRIATED OR REQUESTED</u>	<u>COST (\$000)</u>	NONE			
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NONE																																

1. COMPONENT NMCRC	FY 19 85 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84										
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER KANSAS CITY, MO		4. AREA CONSTR COST INDEX .97										
5. FREQUENCY AND TYPE UTILIZATION FIVE DAYS PER WEEK PLUS FOUR WEEKENDS PER MONTH.												
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS <table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">LAKE CITY ARMY AMMUNITION PLANT, INDEPENDENCE</td> <td style="width: 40%; text-align: right;">FT. LEAVENWORTH</td> </tr> <tr> <td>KANSAS AIR NATIONAL GUARD</td> <td style="text-align: right;">ARMY RESERVE (2)</td> </tr> <tr> <td>SUNFLOWER ARMY AMMUNITION PLANT, LAWRENCE</td> <td style="text-align: right;">ARMY NATIONAL GUARD (2)</td> </tr> <tr> <td>MARINE CORPS AUTOMATED SVC. CTR.</td> <td style="text-align: right;">RICHARDS-GEBAUR AFB, BELTON</td> </tr> <tr> <td>NINTH MARINE CORPS DIST. HQ</td> <td style="text-align: right;">ARMED FORCES RECRUITING STATION</td> </tr> </table>			LAKE CITY ARMY AMMUNITION PLANT, INDEPENDENCE	FT. LEAVENWORTH	KANSAS AIR NATIONAL GUARD	ARMY RESERVE (2)	SUNFLOWER ARMY AMMUNITION PLANT, LAWRENCE	ARMY NATIONAL GUARD (2)	MARINE CORPS AUTOMATED SVC. CTR.	RICHARDS-GEBAUR AFB, BELTON	NINTH MARINE CORPS DIST. HQ	ARMED FORCES RECRUITING STATION
LAKE CITY ARMY AMMUNITION PLANT, INDEPENDENCE	FT. LEAVENWORTH											
KANSAS AIR NATIONAL GUARD	ARMY RESERVE (2)											
SUNFLOWER ARMY AMMUNITION PLANT, LAWRENCE	ARMY NATIONAL GUARD (2)											
MARINE CORPS AUTOMATED SVC. CTR.	RICHARDS-GEBAUR AFB, BELTON											
NINTH MARINE CORPS DIST. HQ	ARMED FORCES RECRUITING STATION											
7. PROJECTS REQUESTED IN THIS PROGRAM												
<u>CATEGORY</u> <u>CODE</u> 171-15	<u>PROJECT TITLE</u> ACQUISITION RESERVE TRNG BLDGS	<u>SCOPE</u> LS										
	<u>COST</u> <u>(\$000)</u> 625	<u>DESIGN STATUS</u> <u>START</u> <u>COMPLETE</u> NA NA										
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION												
UNANIMOUSLY APPROVED		22 APR 82 (Date)										
9. LAND ACQUISITION REQUIRED												
YES		13 (Number of Acres)										
10. PROJECTS PLANNED IN NEXT FOUR YEARS												
<u>PROJECT NO.</u> P-028	<u>PROJECT TITLE</u> ALTER/REPAIR RESERVE TRNG BLDGS	<u>COST</u> <u>\$000</u> 3,000										
		<u>FISCAL</u> <u>YEAR</u> 1986										

1. COMPONENT NMCRC	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER KANSAS CITY, MO		
11. PERSONNEL STRENGTH AS OF 30 SEP 83		
	PERMANENT	GUARD/RESERVE
	TOTAL OFFICER ENLISTED CIVILIAN	TOTAL OFFICER ENLISTED
AUTHORIZED	54 8 44 2	806 139 667
ACTUAL	54 8 44 2	910 154 756
12. RESERVE UNIT DATA		
UNIT DESIGNATION	STRENGTH	
	AUTHORIZED	ACTUAL
SUBBASE PEARL DET 918	48	52
AR-6 AJAX DET 218	65	46
FF 1070 DOWNS 7018	53	46
COMPHIBGRU 1 DET 118	20	19
3 MAF REL 218	5	6
4 MARDIV 24	4	7
RNMCB 15 DET 0215	1	109
SOMSC FE DET 318	60	64
SIMA SDGO 2018	32	31
VOLTRAUNIT 1808	0	11
NAVCAMS WPAC GUAM 418	16	19
SACLANT DET 118	37	21
NH CHARLESTON 218	30	33
NAVNTD FLT DET 418	12	12
MATL HD FAC 118	30	26
VTU DENTAL 1808	0	6
13. MAJOR EQUIPMENT AND AIRCRAFT		
TYPE	AUTHORIZED	ASSIGNED
SEDAN	1	1
3M 416 TRAILER	3	3
M105 TRAILER	1	1
M149 WATER BUFFALO	1	1
M480 UTILITY TRUCK	1	1
M35 TRUCK	1	1
M151 JEEP	3	3
MRC110 RADIO JEEP	2	2
MRC135 RADIO JEEP	2	2

1. COMPONENT NMCRC	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER KANSAS CITY, MO		
11. PERSONNEL STRENGTH AS OF		
	PERMANENT <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u> <u>CIVILIAN</u>	GUARD/RESERVE <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u>
AUTHORIZED	_____	_____
ACTUAL	_____	_____
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>	<u>ACTUAL</u>
OI DET 1018	11	8
VTU LAW 1808	0	7
RCIL HQ 24TH MARINES*	6	4
HQ CO 24TH MARINES*	169	306
SVC CO N&S BN 4 FSSG*	126	77
TOW FLTN*	81	0
TOTAL	806	910
* MARINE CORPS RESERVE		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ASSIGNED</u>
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES (\$000)		
AIR POLLUTION	0	
WATER POLLUTION	0	
SAFETY AND OCCUPATIONAL HEALTH	0	

1. COMPONENT N&MCR		FY 1985 MILITARY CONSTRUCTION PROJECT DATA		2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER KANSAS CITY, MISSOURI			4. PROJECT TITLE ACQUISITION RESERVE TRAINING BUILDINGS		
5. PROGRAM ELEMENT 5 50 96 N		6. CATEGORY CODE 171-15	7. PROJECT NUMBER P-062	8. PROJECT COST (\$000) 625	
9. COST ESTIMATES					
ITEM			U/M	QUANTITY	COST (\$000)
RESERVE TRAINING BUILDINGS			-	-	-
ACQUISITION OF BUILDINGS AT FORMER RICHARDS-GEBAUR AIR FORCE BASE: (R-G, AFB) INCLUDES BLDG 221 (FORMER BASE HOSPITAL) BLDG 202 (FORMER BASE COMMANDER'S FACILITY)			LS	-	600
SUBTOTAL					600
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%					25
TOTAL REQUEST					625
10. DESCRIPTION OF PROPOSED CONSTRUCTION ACQUISITION OF TWO (2) BUILDINGS TO PROVIDE FACILITIES FOR NAVMARCORESCEN (N&MCR), KANSAS CITY AND NAVRESREDCOMREG EIGHTEEN (NRRCR 18). 11. REQUIREMENT: 71,289 SF; ADEQUATE: 49,714 SF; SUBSTANDARD: 0 SF PROJECT: PROVIDES FOR THE ACQUISITION OF EXISTING BUILDINGS REQUIRED FOR EFFECTIVE OPERATIONS OF ASSIGNED MISSION. REQUIREMENT: THE EXISTING FACILITIES AT THE N&MCR KANSAS CITY, BRUSH CREEK SITE, REQUIRE RENOVATION AS WELL AS EXPANSION TO SATISFY SPACE DEFICIENCY AT NRRCR 18. PROPERTY HAS BECOME AVAILABLE FOR NAVY PURCHASE FROM THE GENERAL SERVICES ADMINISTRATION. UTILIZATION OF THE FORMER AFB FACILITIES AFFORDS THE UTILIZATION OF EXISTING BUILDINGS AT AN ESTIMATED LIFE CYCLE SAVINGS OF OVER \$2 MILLION. IT ALSO OFFERS OPERATIONAL ADVANTAGES NOT AVAILABLE AT THE BRUSH CREEK SITE AND PROVIDES GREATER SECURITY, AVAILABLE TRANSPORTATION, BERTHING, MESSING, EXCHANGE AND COMMISSARY FACILITIES. CURRENT SITUATION: THE RESERVE CENTER AND NRRCR-18 ARE CONDUCTING OPERATIONS IN CONGESTED AND INADEQUATE FACILITIES. MISSION IS NOT BEING ACCOMPLISHED EFFECTIVELY OR EFFICIENTLY. IMPACT IF NOT PROVIDED: THE RESERVE CENTER AND NRRCR-18 WILL CONTINUE TO OCCUPY EXISTING FACILITIES WITH DEFICIENCIES IN SPACE REQUIREMENTS. ADDITIONAL: A SECONDARY ECONOMIC ANALYSIS HAS BEEN PREPARED SHOWING A LIFE CYCLE SAVINGS OF OVER \$2 MILLION. THE TOTAL VALUE OF CONSOLIDATING RESOURCES AND OPERATIONAL ADVANTAGES AT RICHARDS-GEBAUR AFB IS INDETERMINABLE, BUT CERTAINLY IT IS IN THE BEST INTERESTS OF THE GOVERNMENT.					

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AIR STATION WILLOW GROVE, PENNSYLVANIA		4. AREA CONSTR COST INDEX 0.98
5. FREQUENCY AND TYPE UTILIZATION NORMAL WORK WEEK PLUS DRILL THREE WEEKENDS PER MONTH AND TWO WEEKS OF ANNUAL ACTIVE DUTY FOR TRAINING ATTACHED UNITS.		
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ACTIVE - NAVY 2 SUPPORT ACTIVITIES - ARMY 3, NAVY 3, MARINE 1 RESERVE ACTIVITIES - ARMY 6, NAVY 2, MARINE 1		
7. PROJECTS REQUESTED IN THIS PROGRAM		
<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>
112-10	TAXIWAY OVERLAY	130,000SY
	<u>COST (\$000)</u>	<u>DESIGN STATUS START COMPLETE</u>
	1030	MAY 83 AUG 84
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION		
		<u>1 JUN 83</u> (Date)
REVALIDATED		
9. LAND ACQUISITION REQUIRED		
		<u>NONE</u> (Number of Acres)
10. PROJECTS PLANNED IN NEXT FOUR YEARS		
<u>PROJ. NO.</u>	<u>PROJECT TITLE</u>	<u>COST (\$000)</u>
P-166	UEPH	5,200
P-157	FIRE STATION	1,775
P-126	CONSOLIDATED DINING FACILITY	1,850
P-200	PERS SUPP FACILITY	1,200
P-172	RESASWTAC TRAINING BUILDING	1,775
P-190	ACFT MAINT HGR AND APRON (A-4)	8,400
P-167	OPS TERMINAL	1,725
P-162	MAG 49, ADMIN/MAINT BLDG	4,000
P-165	UOPH	1,850
		<u>FISCAL YEAR</u>
		86
		86
		86
		86
		87
		87
		87
		89
		90

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AIR STATION, WILLOW GROVE, PENNSYLVANIA		
11. PERSONNEL STRENGTH AS OF 30 SEP 83		
	PERMANENT	GUARD/RESERVE
	TOTAL OFFICER ENLISTED CIVILIAN	TOTAL OFFICER ENLISTED
AUTHORIZED	1230 92 928 210	2957 640 2317
ACTUAL	1265 79 974 212	3167 730 2437
12. RESERVE UNIT DATA		
UNIT DESIGNATION	STRENGTH	
	AUTHORIZED	ACTUAL
NR LANTFLT AVU 193	45	39
NR NAS BERMUDA 0593	402	374
NR NAS WILLOW GROVE 1993	49	72
NR NAS GTMO BAY 0193	57	41
NR NS ROOSEVELT ROADS 0193	30	32
NR CV-65 AMERICA 0193	59	96
NR PATROL WING 593	20	26
NR NAVAIRLANT DET 293	39	28
NR CMSRP SIXTH FLT 193	25	24
NR VP-1123	79	56
NR VP-2644	79	56
NR VRF-31 COMPONENT 393	7	5
NR HS-1535	0	0
VP-64	6	5
VP-66	52	48
VR-52	338	318
CONTINUED ON NEXT PAGE	SUBTOTAL 1287	1215
13. MAJOR EQUIPMENT AND AIRCRAFT		
TYPE	AUTHORIZED	ASSIGNED
C118B	3	4
P3A	21	18
SH3D	8	8
UC12	1	1
A4E	12	16
CH46E	6	7
OV10A	0	1
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
AIR POLLUTION	0	
WATER POLLUTION	750	
SAFETY AND OCCUPATIONAL	1,850	

1. COMPONENT N&MCR		FY 1985 MILITARY CONSTRUCTION PROJECT DATA		2. DATE FEB 84																																																																																																																
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<p>12. RESERVE UNIT DESIGNATION (CONT)</p> <table> <thead> <tr> <th>UNIT DESIGNATION</th> <th colspan="2">STRENGTH</th> </tr> <tr> <th></th> <th>AUTHORIZED</th> <th>ACTUAL</th> </tr> </thead> <tbody> <tr><td>NR 4MAW MED MAG 49</td><td>338</td><td>325</td></tr> <tr><td>NR HELO ANTISUBRON 75</td><td>149</td><td>142</td></tr> <tr><td>NR MOBASCONTGRP 9393</td><td>18</td><td>36</td></tr> <tr><td>NR VOLTRAUNIT 9393</td><td>142</td><td>131</td></tr> <tr><td>NR NADC WARMINSTER 0293</td><td>14</td><td>12</td></tr> <tr><td>NR NADC WARMINSTER 0193</td><td>36</td><td>20</td></tr> <tr><td>NR NATC NAS PAX RIVER 0193</td><td>109</td><td>52</td></tr> <tr><td>NR VTU AIRSYSCOM 493</td><td>0</td><td>11</td></tr> <tr><td>NR NAVOPINTCEN 0102</td><td>15</td><td>17</td></tr> <tr><td>NR NISRO 0502</td><td>14</td><td>11</td></tr> <tr><td>NR NAVOPINTCEN 0402</td><td>25</td><td>25</td></tr> <tr><td>NR NICH0 0193</td><td>20</td><td>18</td></tr> <tr><td>NR NISCPROD 10102</td><td>15</td><td>12</td></tr> <tr><td>NR NISCSYSSUP 0101</td><td>24</td><td>25</td></tr> <tr><td>NR NISRO 0602</td><td>22</td><td>18</td></tr> <tr><td>NR NISRO 0893</td><td>18</td><td>14</td></tr> <tr><td>NR FIRSTEURLANT 593</td><td>50</td><td>44</td></tr> <tr><td>NR FIRSTEURLANT 693</td><td>51</td><td>45</td></tr> <tr><td>NR FIRSTEURLANT 302</td><td>48</td><td>46</td></tr> <tr><td>NR DIAHO 193</td><td>19</td><td>16</td></tr> <tr><td>NR VTU INTELLIGENCE 104</td><td>0</td><td>14</td></tr> <tr><td>NR VTU INTELLIGENCE 102</td><td>0</td><td>34</td></tr> <tr><td>NR NICH0 DET 0193</td><td>18</td><td>17</td></tr> <tr><td>NR NOCD 1093</td><td>6</td><td>27</td></tr> <tr><td>RECORDS REVIEW NAS WILLOW</td><td>0</td><td>39</td></tr> <tr><td>* HAM 49</td><td>114</td><td>145</td></tr> <tr><td>* HMH 772</td><td>42</td><td>173</td></tr> <tr><td>* MABS 49</td><td>147</td><td>239</td></tr> <tr><td>* VMA 131</td><td>128</td><td>167</td></tr> <tr><td>* HAMS 42 DET E</td><td>30</td><td>19</td></tr> <tr><td>* MATCS 48 DET D</td><td>58</td><td>58</td></tr> <tr><td colspan="2">SUBTOTALS</td><td>1,670</td><td>1,952</td></tr> <tr><td colspan="2">SUBTOTALS</td><td>1,287</td><td>1,215</td></tr> <tr><td colspan="2"></td><td>2,957</td><td>3,167</td></tr> </tbody> </table> <p>* MARINE CORPS UNIT DESIGNATION</p>						UNIT DESIGNATION	STRENGTH			AUTHORIZED	ACTUAL	NR 4MAW MED MAG 49	338	325	NR HELO ANTISUBRON 75	149	142	NR MOBASCONTGRP 9393	18	36	NR VOLTRAUNIT 9393	142	131	NR NADC WARMINSTER 0293	14	12	NR NADC WARMINSTER 0193	36	20	NR NATC NAS PAX RIVER 0193	109	52	NR VTU AIRSYSCOM 493	0	11	NR NAVOPINTCEN 0102	15	17	NR NISRO 0502	14	11	NR NAVOPINTCEN 0402	25	25	NR NICH0 0193	20	18	NR NISCPROD 10102	15	12	NR NISCSYSSUP 0101	24	25	NR NISRO 0602	22	18	NR NISRO 0893	18	14	NR FIRSTEURLANT 593	50	44	NR FIRSTEURLANT 693	51	45	NR FIRSTEURLANT 302	48	46	NR DIAHO 193	19	16	NR VTU INTELLIGENCE 104	0	14	NR VTU INTELLIGENCE 102	0	34	NR NICH0 DET 0193	18	17	NR NOCD 1093	6	27	RECORDS REVIEW NAS WILLOW	0	39	* HAM 49	114	145	* HMH 772	42	173	* MABS 49	147	239	* VMA 131	128	167	* HAMS 42 DET E	30	19	* MATCS 48 DET D	58	58	SUBTOTALS		1,670	1,952	SUBTOTALS		1,287	1,215			2,957	3,167
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1. COMPONENT N&MCR		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA			2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL AIR STATION WILLOW GROVE, PENNSYLVANIA				4. PROJECT TITLE TAXIWAY OVERLAY		
5. PROGRAM ELEMENT 5 51 96N		6. CATEGORY CODE 112-10	7. PROJECT NUMBER P-189		8. PROJECT COST (\$000) 1.030	
9. COST ESTIMATES						
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
PAVEMENT REMOVAL		SY	1300	3.99	5.0	
REMOVE DETERIORATED BASE		CY	350	37.14	13.0	
STONE BASE-SELECT (VARIES)		SY	760	3.94	3.0	
PRIME COAT		SY	760	.85	1.0	
TACK COAT		SY	130000	.38	50.0	
LEVELING COURSE (VARIES)		SY	700	9.30	6.0	
CRACK REPAIRING		LF	12000	.92	11.0	
REINFORCING FABRIC		SY	130000	2.80	365.0	
WEARING COURSE 2"		SY	120	7.70	1.0	
REPAINT TAXIWAY MARKINGS		SY	6000	2.17	13.0	
4-5' CONDUITS		LF	1200	27.40	33.0	
OVERLAYMENT		SY	130000	3.35	435.0	
SUBTOTAL					936.0	
CONTINGENCY AT 5%					46.0	
TOTAL CONTRACT COST					982.0	
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%					54.0	
TOTAL REQUEST					1,036.0	
TOTAL REQUEST (ROUNDED)					1,030.0	
10. DESCRIPTION OF PROPOSED CONSTRUCTION						
<p>PROJECT REMOVES DETERIORATED TAXIWAY PAVEMENT, REPLACEMENT AND/OR DRESSING OF THE SELECTED CRUSHED STONE BASE MATERIAL PRIME COAT THE BASE MATERIAL, AND PLACING AND COMPACTION OF ASPHALTIC CONCRETE LEVELING COURSE. PLACING OF A TACK COATING, ASPHALTIC REINFORCING FABRIC, PLACING AND COMPACTING OF THE ASPHALTIC CONCRETE OVERLAYMENT WEARING COURSE AND THE REPAINTING OF THE TAXIWAY MARKINGS.</p> <p>11. REQUIREMENT: 193,322 SY ADEQUATE: 62,222 SY SUBSTANDARD: 248,888 SY PROJECT: REPAIR THE DETERIORATED TAXIWAY PAVEMENT.</p> <p>REQUIREMENT: THE TAXIWAY PAVEMENT IS REQUIRED FOR THE SAFE MOVEMENT OF AIRCRAFT FROM THE PARKING AREAS TO THE VARIOUS SERVICE AREAS AND THE RUNWAY.</p> <p>CURRENT STATUS: THE TAXIWAY PAVEMENT HAS BECOME SEVERLY CRACKED, THE INTERSECTION OF TAXIWAY AND RUNWAY THROAT HAS BEEN SUBJECT TO SEVERAL SEVERE FROST HEAVING INCIDENTS. THERE ARE SUNKEN AREAS AND SEVERE ALLIGATORING OF PAVEMENT AREAS.</p> <p>IMPACT IF NOT PROVIDED: CONTINUED DETERIORATION OF THE TAXIWAY WITH THE POSSIBILITY OF FOD DAMAGE TO THE AIRCRAFT. POSSIBLE AIRCRAFT DAMAGE BY THE SINK HOLES OR HEAVED AREAS. SAFETY OF AIRCRAFT AND ASSIGNED PERSONNEL JEOPARDIZED.</p> <p>ALTERNATIVE: AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO MEETING THIS OPERATIONAL REQUIREMENT.</p>						

1. COMPONENT NEMCR	FY 1985 MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84																														
3. INSTALLATION AND LOCATION NAVAL AIR STATION WILLOW GROVE, PENNSYLVANIA																																
4. PROJECT TITLE TAXIWAY OVERLAY		5. PROJECT NUMBER P-189																														
<p>12. SUPPLEMENTAL DATA:</p> <p>A. ESTIMATED DESIGN DATA:</p> <p>(1) STATUS:</p> <table style="width: 100%;"> <tr> <td>(A) DATE DESIGN STARTED.</td> <td style="text-align: right;"><u>MAY 83</u></td> </tr> <tr> <td>(B) PERCENT COMPLETE AS OF JANUARY 1984.</td> <td style="text-align: right;"><u>75</u></td> </tr> <tr> <td>(C) PERCENT COMPLETE AS OF OCTOBER 1984.</td> <td style="text-align: right;"><u>100</u></td> </tr> <tr> <td>(D) DATE DESIGN COMPLETE</td> <td style="text-align: right;"><u>AUG 84</u></td> </tr> </table> <p>(2) BASIS:</p> <table style="width: 100%;"> <tr> <td>(A) STANDARD OR DEFINITIVE DESIGN - YES</td> <td style="text-align: right;"><u>NO XX</u></td> </tr> <tr> <td>(B) WHERE DESIGN WAS MOST RECENTLY USED</td> <td style="text-align: right;"><u>N/A</u></td> </tr> </table> <p>(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)</p> <table style="width: 100%;"> <tr> <td>(A) PRODUCTION OF PLANS AND SPECIFICATIONS</td> <td style="text-align: right;">(<u>45</u>)</td> </tr> <tr> <td>(B) ALL OTHER DESIGN COSTS</td> <td style="text-align: right;">(<u>20</u>)</td> </tr> <tr> <td>(C) TOTAL.</td> <td style="text-align: right;"><u>65</u></td> </tr> <tr> <td>(D) CONTRACT</td> <td style="text-align: right;">(<u>0</u>)</td> </tr> <tr> <td>(E) IN-HOUSE</td> <td style="text-align: right;">(<u>65</u>)</td> </tr> </table> <p>(4) CONSTRUCTION START. <u>MAR 85</u> (MONTH AND YEAR)</p> <p>B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:</p> <table style="width: 100%; margin-top: 20px;"> <thead> <tr> <th style="text-align: left;"><u>EQUIPMENT NOMENCLATURE</u></th> <th style="text-align: left;"><u>PROCURING APPROPRIATION</u></th> <th style="text-align: left;"><u>FISCAL YEAR APPROPRIATED OR REQUESTED</u></th> <th style="text-align: left;"><u>COST (\$000)</u></th> </tr> </thead> <tbody> <tr> <td colspan="4" style="height: 50px; vertical-align: top;">NONE</td> </tr> </tbody> </table>			(A) DATE DESIGN STARTED.	<u>MAY 83</u>	(B) PERCENT COMPLETE AS OF JANUARY 1984.	<u>75</u>	(C) PERCENT COMPLETE AS OF OCTOBER 1984.	<u>100</u>	(D) DATE DESIGN COMPLETE	<u>AUG 84</u>	(A) STANDARD OR DEFINITIVE DESIGN - YES	<u>NO XX</u>	(B) WHERE DESIGN WAS MOST RECENTLY USED	<u>N/A</u>	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(<u>45</u>)	(B) ALL OTHER DESIGN COSTS	(<u>20</u>)	(C) TOTAL.	<u>65</u>	(D) CONTRACT	(<u>0</u>)	(E) IN-HOUSE	(<u>65</u>)	<u>EQUIPMENT NOMENCLATURE</u>	<u>PROCURING APPROPRIATION</u>	<u>FISCAL YEAR APPROPRIATED OR REQUESTED</u>	<u>COST (\$000)</u>	NONE			
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NONE																																

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84		
3. INSTALLATION AND LOCATION NAVAL AIR STATION DALLAS, TEXAS		4. AREA CONSTR COST INDEX 0.93		
5. FREQUENCY AND TYPE UTILIZATION NORMAL WORK WEEK PLUS DRILLS THREE WEEKENDS PER MONTH AND TWO WEEKS OF ANNUAL ACTIVE DUTY FOR TRAINING FOR ATTACHED UNITS.				
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS RESERVE ACTIVITIES - NAVY AND MARINE CORPS RESERVE CENTER 1 ARMY RESERVE CENTER 2 ARMORIES - ARMY NATIONAL GUARD 5				
7. PROJECTS REQUESTED IN THIS PROGRAM				
<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>COST (\$000)</u>	<u>DESIGN STATUS</u> <u>START</u> <u>COMPLETE</u>
441-10	MAG-41	9,750 SF	620	JUN 83 SEP 84
171-15	LOGISTICS BLDG ATT. BUILDING	22,763 SF	2,380	JUL 83 MAY 84
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION APPROVED				13 APR 83 (Date)
9. LAND ACQUISITION REQUIRED NONE				(Number of Acres)
10. PROJECTS PLANNED IN NEXT FOUR YEARS				
<u>PROJ. NO.</u>	<u>PROJECT TITLE</u>	<u>COST (\$000)</u>	<u>FISCAL YEAR</u>	
P-221	F-4 FLIGHT SIMULATOR TRAINING FACILITY	525	86	
P-267	AIRCRAFT MAINT TRAINING FACILITY	2600	86	
P-319	LOX/NITROGEN FAC	700	88	
P-181	APPROACH LIGHTING	1900	89	
P-133	RUNWAY CENTERLINE LIGHTING	800	89	
P-266	HUSH HOUSE	4400	89	
P-314	FOAM SYSTEM FUEL FARM	600	89	
P-259	HOT FUELING STATION	875	89	
P-138	PW FACILITY/GARAGE	3500	90	
P-220	ACFT FLIGHT OPS BLDG.	1800	90	

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AIR STATION DALLAS, TEXAS		
11. PERSONNEL STRENGTH AS OF 30 SEP 83		
	PERMANENT	GUARD/RESERVE
	TOTAL OFFICER ENLISTED CIVILIAN	TOTAL OFFICER ENLISTED
AUTHORIZED	1174 66 904 204	2050 374 1676
ACTUAL	1260 63 963 204	2008 360 1648
12. RESERVE UNIT DATA		
UNIT DESIGNATION	STRENGTH	
	AUTHORIZED	ACTUAL
NR NAS NORTH ISLAND D 170	77	98
NR NAS MIRAMAR 170	110	109
NR NAS KEY WEST 0170	76	86
NR NAS KINGSVILLE 0170	97	106
NR CARRIER GROUP 0170	44	25
NR CARRIER GROUP 770	32	25
NR TRAWING 2 DET 170	13	12
NR TRAWING 3 DET 270	13	9
NR TRAWING 4 DET 370	9	7
NR CV61 RANGER DET 0170	0	0
NR CV64 CONSTELLATION 170	108	45
NR VF-1170	81	62
NR VR-24 COMP 270	11	13
VR-59 NAS DALLAS	151	143
NR 4MAW MED MAG 41	19	27
VF-201	175	155
VF-202	172	121
13. MAJOR EQUIPMENT AND AIRCRAFT	SUBTOTALS	1188 1041
TYPE	AUTHORIZED	ASSIGNED
F4N	24	29
C9B	3	3
TA4J	0	3
UC12	1	1
F4N	12	9
F4J	0	12
CH53A	6	7
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES (\$000)		
AIR POLLUTION	0	
WATER POLLUTION	690	
SAFETY AND OCCUPATIONAL HEALTH	1,600	

1. COMPONENT N&MCR		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA		2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL AIR STATION DALLAS, TEXAS					
4. PROJECT TITLE MAG-41 LOGISTICS BLDG ATT BUILDING				5. PROJECT NUMBER P-915 P-265	
12. RESERVE UNIT DATA (CONT.)					
<u>UNIT DESIGNATION</u>		<u>AUTHORIZED</u>		<u>ACTUAL</u>	
NR MOBASCONTGRP 7070		0		0	
NR VOLTRAUNIT 7070		0		68	
NR NAVAIRSYS 0570		14		13	
NR NAVAIRSYS 0770		12		8	
NR NAVWEAPEVALFAC 0170		23		32	
NR VTU AIRSYS COM 0970		0		2	
NR SOUTH COM 0111		24		7	
NR DIAHQ 0670		15		4	
NR NISCPROD 711		14		13	
NR FIRST PAC 370		47		54	
NR FIRST PAC 470		46		44	
NR FIRST PAC 1070		44		50	
NR VTU INTELLIGENCE 111		0		23	
NR NAVOCEANOCOMCENGUAM 157		18		13	
RECORDS REVIEW NAS DALLAS		0		44	
*HAMS-41		191		163	
*VMFA-112		136		166	
*MASS-41		146		98	
*HMH-772 DET B		36		107	
*HAMS-49 DET D		39		41	
*MATCS-48 DET B		57		17	
SUBTOTALS		862		967	
SUBTOTALS		1188		1041	
TOTALS		2050		2008	
*MARINE CORPS UNIT DESIGNATION					

1. COMPONENT N&MCR		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA		2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL AIR STATION DALLAS, TEXAS			4. PROJECT TITLE MAG-41 LOGISTICS BUILDING		
5. PROGRAM ELEMENT 5 51 96N		6. CATEGORY CODE 441-10	7. PROJECT NUMBER P-915		8. PROJECT COST (\$000) 620
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
METAL WAREHOUSE		SF	5,250	42.48	223.0
OFFICE SPACE WITH UTILITIES/HVAC		SF	4,500	34.13	153.6
CONCRETE FOUNDATION PIERS		SF	1,440	43.90	63.2
UTILITIES (WATER, ELEC, GAS, SEWER, VERTILATION, HEATING)		LS			26.0
FIRE PROTECTION SYSTEM		LS			46.9
LAMPS TO STREET AND AIRCRAFT RAMP		SY	334	36.75	12.3
PARKING AND ACCESS		SY	1,450	17.93	26.0
SUBTOTAL					551.0
CONTINGENCY AT 5%					28.0
TOTAL CONTRACT COST					579.0
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%					32.0
TOTAL REQUEST					611.0
TOTAL REQUEST (ROUNDED)					620.0
10. DESCRIPTION OF PROPOSED CONSTRUCTION PREFABRICATED METAL BUILDING. INSULATED ROOF AND WALLS, WOOD FRAME MEZZANINE AT ONE END TO PROVIDE SUPPLY ADMINISTRATION OFFICES. ADMINISTRATION OFFICES HEATED AND AIR CONDITIONED, WAREHOUSE WILL BE HEATED. PARKING.					
11. <u>REQUIREMENT:</u> 9,750 SF; <u>ADEQUATE:</u> 0 SF; <u>SUBSTANDARD:</u> 7,500 SF <u>PROJECT:</u> PROVIDES 9,750 SF FOR MARINE AIRCRAFT GROUP (MAG)-41 AIRCRAFT SUPPLY SUPPORT WAREHOUSE AND ASSOCIATED SUPPLY ADMINISTRATIVE OFFICE SPACE TO SUPPORT CURRENT AND NEW MISSION LOGISTICS SUPPORT REQUIREMENTS. <u>REQUIREMENT:</u> IN ADDITION TO MAG-41 SUPPLY SUPPORT REQUIREMENTS, NEW MISSION SUPPORT LOADING HAS DOUBLED WITH THE TRANSFER OF MAG-11 SUPPLY SUPPORT TO NAS DALLAS. <u>CURRENT SITUATION:</u> EXISTING MAG-41 SUPPLY IS LOCATED IN SEVERAL SMALL, INADEQUATE, SUBSTANDARD BUILDINGS IN REMOTE AREAS OF THE STATION. ADVERSELY IMPACTS SUPPLY OPERATIONS AND ALLOWS NO SPACE TO ACCEPT THE NEW MAG-11 REQUIREMENTS. PARTS ISSUE/STORAGE IS REQUIRED TO BE ADJACENT TO EXISTING HANGER FOR EFFECTIVE OPERATIONS. <u>IMPACT IF NOT PROVIDED:</u> EXISTING MAG-41 SUPPORT FOR 14 F-4N MARINE AIR- CRAFT IS OPERATING INEFFICIENTLY IN INADEQUATE FACILITIES. SUPPORT FOR MORE SOPHISTICATED F-4J AIRCRAFT (6 ON BOARD, 6 ARRIVING IN FY 83/FY 84) WHICH WILL DOUBLE THE SUPPLY STORAGE REQUIREMENT FROM 22,510 TO 43,020 ITEMS, CANNOT BE PROVIDED. INCREASE IN STORAGE IS ALSO DUE TO THE UPGRAD- ING OF MISSION FROM A TRAINING ONE TO A OPERATIONAL ONE WHEN MOBILIZED. <u>ADDITIONAL:</u> AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO THIS OPERATIONAL REQUIREMENT.					

1. COMPONENT N&MCR	FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84																														
3. INSTALLATION AND LOCATION NAVAL AIR STATION DALLAS, TEXAS																																
4. PROJECT TITLE MAG-41, LOGISTICS BUILDING		5. PROJECT NUMBER P-915																														
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1. COMPONENT N&MCR	FY 1985 MILITARY CONSTRUCTION PROJECT DATA			2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AIR STATION, DALLAS, TEXAS		4. PROJECT TITLE AVIATION TECHNICAL TRAINING BUILDING		
5. PROGRAM ELEMENT 5 51 96N	6. CATEGORY CODE 171-15	7. PROJECT NUMBER P-265	8. PROJECT COST (\$000) 2,380	
9. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
AVIATION TECHNICAL TRAINING BUILDING	SF	22,763	76.97	1752.0
SPECIAL FOUNDATION WITH CAST CONCRETE PIERS	LF	1,800	59.44	107.0
ELECTRICAL DISTRIBUTION	LS			30.0
SANITARY SEWER	LF	350	35.00	12.3
WATER DISTRIBUTION	LF	300	50.00	15.0
GAS DISTRIBUTION	LF	300	35.00	10.5
STORM SEWERS	LF	500	50.00	25.0
PAVEMENTS, CONCRETE AND ASPHALTIC	SY	3,000	18.73	56.2
CURBS AND GUTTERS	LF	600	15.00	9.0
SITE IMPROVEMENTS	LS			50.0
DEMOLITION, BLDG 3	LS			85.0
SUBTOTAL				2152.0
CONTINGENCY AT 5%				107.0
TOTAL CONTRACT COST				2259.0
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%				124.0
TOTAL REQUEST				2383.0
TOTAL REQUEST (ROUNDED)				2380.0
10. DESCRIPTION OF PROPOSED CONSTRUCTION CONSTRUCT TWO STORY RECTANGULAR MASONRY BUILDING; OUTER WALLS OF BRICK VENEER OVER CMU; MOVABLE PORTABLE PARTITIONS BETWEEN CLASSROOMS; CONCRETE FLOORS; CONCRETE INVERTED ROOF; SPECIAL FLOOR LOAD REQUIREMENTS; ENERGY CONSERVATION HEATING AND COOLING, RECOMMEND CHILLWATER/HOTWATER SYSTEM WITH SPECIAL LOADS IN CERTAIN ROOMS FOR EQUIPMENT PROTECTION; HEATING MAX @ 1200 MBTU/HR, COOLING MAX 50 TONS. PROVIDE PARKING FOR 85 POV'S.				
11. REQUIREMENT: 54,634 SF ADEQUATE: 31,871 SF SUBSTANDARD: 22,566 SF PROJECT: PROVIDES NEW AVIATION TECHNICAL TRAINING BUILDING FOR ELEMENTS OF NAVAL AND MARINE CORPS RESERVE AVIATION TECHNICAL TRAINING. REQUIREMENT: PROJECT WILL PROVIDE ADEQUATE FACILITIES TO PROVIDE AVIATION TECHNICAL TRAINING FOR NAVAL AND MARINE CORPS RESERVISTS STATIONED AT NAS DALLAS. SUBSTANDARD BUILDING 3 WILL BE DEMOLISHED. ENHANCE READINESS. CURRENT SITUATION: THE EXISTING SUBSTANDARD FACILITY IS A WORLD WAR II WOOD FRAME, TWO STORY STRUCTURE, DETERIORATED BEYOND ECONOMICAL REPAIR. EFFECTIVE SPACE UTILIZATION IS 75% DUE TO CONFIGURATION. FLOOR LOADING IS NOT SUFFICIENT FOR REQUIRED SPECIAL TRAINING MODULES. IMPACT IF NOT PROVIDED: ADVERSE IMPACT ON TRAINING AND READINESS WILL CONTINUE AND INCREASE DUE TO PROJECTED GROWTH OF RESERVISTS AND THE TECHNICAL COMPLEXITIES OF REQUIRED TRAINING. ADDITIONAL: AN ECONOMIC ANALYSIS HAS NOT BEEN COMPLETED AS THERE IS NO ALTERNATIVE IN MEETING THIS TRAINING REQUIREMENT.				

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1. COMPONENT N&MCR	FY 19 85 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DALLAS, TX					4. AREA CONSTR COST INDEX	
5. FREQUENCY AND TYPE UTILIZATION FIVE DAYS PER WEEK PLUS FOUR WEEKENDS PER MONTH.						
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ONE ARMY RESERVE CENTER FIVE ARMY NATIONAL GUARD ARMORIES						
7. PROJECTS REQUESTED IN THIS PROGRAM						
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIGN STATUS START COMPLETE		
171-15	MOBILE MINE ASSEMBLY GROUP TRAINING BLDG.	2430 SF	395	MAR 83	SEP 84	
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION APPROVED				18 APR 83 (Date)		
9. LAND ACQUISITION REQUIRED NONE				(Number of Acres)		
10. PROJECTS PLANNED IN NEXT FOUR YEARS NONE						

1. COMPONENT		FY 19 85 GUARD AND RESERVE MILITARY CONSTRUCTION			2. DATE		
N&MCR					FEB 84		
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DALLAS, TX							
11. PERSONNEL STRENGTH AS OF							
	TOTAL	PERMANENT			GUARD/RESERVE		
		OFFICER	ENLISTED	CIVILIAN	TOTAL	OFFICER	ENLISTED
AUTHORIZED	47	6	38	3	1419	294	1125
ACTUAL	47	6	38	3	1340	320	1020
12. RESERVE UNIT DATA							
UNIT DESIGNATION		STRENGTH					
		AUTHORIZED	ACTUAL				
MOMAG DET 1511		21	15				
MOBILE TECH UNIT 13		18	15				
FFG-3 SCHOFIELD 311		70	45				
DDG 13 HOEL 1311		52	42				
AD 37 S COMPERS D 611		27	23				
FTG SDDDET 111		12	19				
LPH NEW ORLEANS 1111		66	46				
4 MAF REL 611		6	6				
4 MARDIV 2/14		14	14				
4 FSSG 4 DEN CO		22	13				
RNMCB 22 DET 0122		1	152				
9TH RNCR		27	23				
MSCO KOREA 111		61	41				
NCSO CZ 111		45	39				
DIRNSA FMDE 911		41	57				
COM 7TH FLT 111		58	69				
13. MAJOR EQUIPMENT AND AIRCRAFT							
TYPE		AUTHORIZED	ASSIGNED				
PICKUP TRUCK, 3/4 TON		2	2				
TRAILER, 16 FT		1	1				
STATION WAGON		1	1				
105 MM HOWITZER		6	6				
ANMRC 109 RADIO JEEP		2	2				
ANMRC 123 RADIO JEEP		1	1				
ANMRC 110 RADIO JEEP		3	3				
ANMRC 134 RADIO JEEP		1	1				
ANMRC 135 RADIO JEEP		1	1				
M35 2 1/2 TON TRUCK		12	12				
M543 5 TON WRECKER		1	1				
M151 JEEP		4	4				
M416 TRAILER 3/4 TON		4	4				
M105 TRAILER 5 TON		4	4				
M149 WATER BUFFALO		1	1				
M718 AMBULANCE JEEP		1	1				
MC4000 4000 LB FORKLIFT		1	1				

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DALLAS, TX		
11. PERSONNEL STRENGTH AS OF		
	PERMANENT <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u> <u>CIVILIAN</u>	GUARD/RESERVE <u>TOTAL</u> <u>OFFICER</u> <u>ENLISTED</u>
AUTHORIZED	_____	_____
ACTUAL	_____	_____
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>STRENGTH</u>	<u>ACTUAL</u>
NSUPACT TI RSVC 111	18	16
VOLTRAUNIT 1104	0	41
NAVSEADET 811	13	12
WEAPSYSENGSTA PTHU D311	12	13
TELCOMSTA PHIL 411	25	25
PERSMOBTM 1611	26	28
EPMU 6 DET 211	25	29
DCASR DALLAS 911	8	9
NAVPEOFF FLT DET 211	14	13
ASB SM 411	20	20
LSO NORTH ISALND 411	10	10
NAV INFO DALLAS 111	19	16
OICC MID PAC 111	5	4
EPD LANT DET 411	5	4
VTU LAW 1104	0	6
HQ BN 14TH RGT*	364	212
HQ 2ND BN 14TH RGT*	181	136
13. SUPPORT GROUP BN 14TH RGT	133	127
	1419	1340
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ASSIGNED</u>
<p>*MARINE CORPS RESERVE</p>		
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
AIR POLLUTION	0	
WATER POLLUTION	0	
SAFETY AND OCCUPATIONAL HEALTH	0	

1. COMPONENT N&MCR	FY 1985 MILITARY CONSTRUCTION PROJECT DATA			2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AND MARINE CORPS RESERVE CENTER DALLAS, TEXAS			4. PROJECT TITLE MOMAG TRAINING BUILDING	
5. PROGRAM ELEMENT 5 50 96N	6. CATEGORY CODE 171-15	7. PROJECT NUMBER P-054	8. PROJECT COST (\$000) 395	
9. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
RESERVE TRAINING BUILDING	SF	2430	79.84	194
SUPPORTING FACILITIES				160
ELECTRICAL DISTRIBUTION	LS	-	-	(60)
UTILITIES	LS	-	-	(40)
SITWORK	LS	-	-	(60)
SUBTOTAL				354
CONTINGENCY AT 5%				18
TOTAL CONTRACT COST				372
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%				21
TOTAL REQUEST				393
TOTAL REQUEST (ROUNDED)				395
10. DESCRIPTION OF PROPOSED CONSTRUCTION				
CONVENTIONAL LOAD BEARING CONCRETE MASONRY WALL, BAR JOISTS, STEEL ROOF DECK, RIGID INSULATION AND BUILT UP ROOF, WITH LIGHTING, ELECTRICAL POWER, HEATING AND AIR CONDITIONING.				
11. REQUIREMENT: 2,430 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF				
PROJECT: PROVIDES A FACILITY FOR CENTRAL MOBILE MINE ASSEMBLY GROUP (MOMAG) FOR DRILL SITE INSTRUCTION AND HANDS ON PRACTICAL APPLICATION.				
REQUIREMENT: ADEQUATE FACILITIES FOR EFFECTIVE AND EFFICIENT TRAINING OF 102 RESERVISTS TO ENSURE MOBILIZATION READINESS AND PROFICIENCY.				
CURRENT SITUATION: ORDNANCE UNITS ARE TEMPORARILY OPERATING OUT OF A MACHINE SHOP AND STORAGE ROOM (LOCATED AT THE EXISTING RESCEN). THIS SPACE IS INADEQUATE, UNDERSIZED, NOT PROPERLY CONFIGURED OR INTENDED FOR THIS USE. WHEN MINES ARE DISASSEMBLED THEY MUST BE PLACED ONTO THE DRILL DECK WHICH LACKS PROPER SECURITY AND HOISTING CAPABILITY.				
IMPACT IF NOT PROVIDED: DUE TO THE LACK OF ADEQUATE FACILITIES IN MINE ASSEMBLY, RESERVISTS DO NOT RECEIVE SUFFICIENT TRAINING TO BE PROFICIENT AND CERTIFIED IN THE EVENT OF WAR MOBILIZATION OR OTHER EMERGENCY REQUIREMENTS.				
ALTERNATIVE: AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO MEETING THIS TRAINING REQUIREMENT.				

1. COMPONENT NSMCR	FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84																														
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4. PROJECT TITLE MOMAG TRAINING BUILDING	5. PROJECT NUMBER P-054																															
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NONE																																

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AIR RESERVE UNIT NORFOLK, VIRGINIA		4. AREA CONSTR COST INDEX 1.00
5. FREQUENCY AND TYPE UTILIZATION NORMAL WORK WEEK PLUS DRILLS THREE (3) WEEKENDS PER MONTH AND TWO (2) WEEKS OF ANNUAL ACTIVE DUTY FOR TRAINING FOR ATTACHED UNITS.		
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS (3) NATIONAL GUARD ARMORIES, (1) ARMY RESERVE CENTER, (2) NAVAL RESERVE CENTERS, (1) MARINE CORPS RESERVE CENTER, (2) ACTIVE ARMY INSTALLATIONS AND (1) COAST GUARD INSTALLATION.		
7. PROJECTS REQUESTED IN THIS PROGRAM		
<u>CATEGORY CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>
610-10	NARU/RESPATWING- LANT HEADQUARTERS BLDG.	15,900 SF
		COST (\$000)
		1,180
		DESIGN STATUS
		START COMPLETE
		AUG 82 AUG 84
8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION		
VALIDATED AND RECOMMENDED FOR CONSTRUCTION.		7 JUNE 82 (Date)
9. LAND ACQUISITION REQUIRED		
NONE		(Number of Acres)
10. PROJECTS PLANNED IN NEXT FOUR YEARS		
<u>PROJECT NO.</u>	<u>PROJECT TITLE</u>	<u>FY</u>
P-248	LP-12 HANGER RENOVATION	1986
		<u>COST</u>
		1,400

1. COMPONENT N&MCR	FY 1985 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE FEB 84							
3. INSTALLATION AND LOCATION NAVAL AIR RESERVE UNIT NORFOLK, VIRGINIA									
11. PERSONNEL STRENGTH AS OF 30 SEP 83									
	PERMANENT <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">TOTAL</th> <th style="text-align: center;">OFFICER</th> <th style="text-align: center;">ENLISTED</th> <th style="text-align: center;">CIVILIAN</th> </tr> </table>	TOTAL	OFFICER	ENLISTED	CIVILIAN	GUARD/RESERVE <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">TOTAL</th> <th style="text-align: center;">OFFICER</th> <th style="text-align: center;">ENLISTED</th> </tr> </table>	TOTAL	OFFICER	ENLISTED
TOTAL	OFFICER	ENLISTED	CIVILIAN						
TOTAL	OFFICER	ENLISTED							
AUTHORIZED	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">616</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">60</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">527</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">29</td> </tr> </table>	616	60	527	29	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">1817</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">452</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">1365</td> </tr> </table>	1817	452	1365
616	60	527	29						
1817	452	1365							
ACTUAL	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">591</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">57</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">505</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">29</td> </tr> </table>	591	57	505	29	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">1696</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">346</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">1350</td> </tr> </table>	1696	346	1350
591	57	505	29						
1696	346	1350							
12. RESERVE UNIT DATA									
UNIT DESIGNATION	STRENGTH								
	AUTHORIZED	ACTUAL							
NR LANTFLT AVU 186	26	23							
NR NAS NORVA 2186	171	179							
NR NAS OCEANA 4486	73	67							
NR NAVAIRLANT 1086	49	42							
NR HM 1486	49	20							
NR HM 1686	49	24							
NR VC-686	64	40							
NR VAW-1086	51	25							
NR VAQ-2086	40	15							
VR-56	150	143							
VC-12	138	114							
VAW-78	109	89							
NR VAQ-209	108	85							
HELO LIGHT ATTACK SQ 4	71	63							
NR TACTICAL SQD 23	93	60							
SUBTOTALS	1241	989							
CONTINUED ON 1391C									
13. MAJOR EQUIPMENT AND AIRCRAFT									
TYPE	AUTHORIZED	ASSIGNED							
E2C	4	4							
EA6A	4	5							
HHIK	7	8							
C-9	3	3							
CH46E	12	14							
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES									
	(\$000)								
AIR POLLUTION	0								
WATER POLLUTION	0								
SAFETY AND OCCUPATIONAL HEALTH	9								

1. COMPONENT N&MCR	FY 1983 MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84
3. INSTALLATION AND LOCATION NAVAL AIR RESERVE UNIT NORFOLK, VIRGINIA		
4. PROJECT TITLE NARU/RESPATWINGLANT HEADQUARTERS BLDG		5. PROJECT NUMBER P-632

12. RESERVE UNIT DATA (CONTINUED)

UNIT DESIGNATION	STRENGTH	
	AUTHORIZED	ACTUAL
NR TACGRU 2 206	42	26
NR TACTICAL SQD 24	93	50
NR MOBASCONTGRP 8686	0	0
NR BOLTRAUNIT 8686	0	43
NR NARF NORFOLK 0386	12	15
NR FOSIF ROTA 186	26	20
NR LANTELINT 186	16	15
NR DIAHQ 0307	17	15
NR FOSIC NORVA 186	23	17
NR NISCPROD 406	15	13
NR NFOIO 0286	15	15
NR NISO 0986	12	10
NR FIRSTEURLNT 0486	59	56
NR FITCLANT 107	15	13
NR VTU INTELLIGENCE 206	0	13
NR CINCLANTFLT INTELL 186	15	10
NR NAVEASTOCEANCENNOR 2186	28	16
RECORDS REVIEW NAS NORVA	0	31
*HMM 774	79	35
*HMS 46	74	48
*MAB549	35	46
SUBTOTALS	576	707
SUBTOTALS	1241	989
TOTALS	1817	1696

*MARINE CORPS UNIT DESIGNATION

1. COMPONENT N&MCR		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA		2. DATE FEB 84	
3. INSTALLATION AND LOCATION NAVAL AIR RESERVE UNIT (NARU) NORFOLK, VIRGINIA			4. PROJECT TITLE NARU AND RESERVE PATROL WING ATLANTIC HEADQUARTERS BLDG.		
5. PROGRAM ELEMENT 5 51 96N		6. CATEGORY CODE 610-10	7. PROJECT NUMBER P-632	8. PROJECT COST (\$000) 1,180	
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
ADMINISTRATION BUILDING		SF	15,900	55.00	875
BUILDING		SF	15,900	51.75	(823)
BUILT-IN EQUIPMENT		LS			(52)
SUPPORTING FACILITIES		LS			192
SPECIAL CONSTRUCTION FEATURES		LS			(57)
UTILITIES		LS			(62)
SITE IMPROVEMENTS		LS			(17)
ROADS, PARKING, SIDEWALKS		LS			(37)
DEMOLITION		LS			(19)
SUBTOTAL					1,067
CONTINGENCY AT 5%					53
TOTAL CONTRACT COST					1,120
SUPERVISION, INSPECTION AND OVERHEAD AT 5.5%					61
TOTAL REQUEST					1,181
TOTAL REQUEST (ROUNDED)					1,180
10. DESCRIPTION OF PROPOSED CONSTRUCTION TWO STORY STEEL-FRAMED BUILDING, REINFORCED CONCRETE SLAB, COMPLETE WITH ADEQUATE UTILITIES INCLUDING 500 KVA SUBSTATION, CENTRAL HEAT, AIR CONDITIONING, AND SITE IMPROVEMENTS. LOCATED AT NAS NORFOLK, VA. DEMOLITION: LP-72, LP-74, AND LP-171. AIR CONDITIONING: 60 TONS					
11. REQUIREMENT: 17,250 SF ADEQUATE: 1,347 SF SUBSTANDARD: 0 SF PROJECT: PROVIDES 15,900 SF OF ADMINISTRATIVE SPACE FOR NAVAL AIR RESERVE UNIT NORFOLK AND RESERVE PATROL WING, ATLANTIC (RESPATWINGLANT). REQUIREMENT: PROJECT IS REQUIRED TO CONSOLIDATE ALL NARU ADMINISTRATIVE FUNCTIONS INTO ONE CENTRAL LOCATION. COLLOCATION OF ADMINISTRATION IS ESSENTIAL TO ASSURE CONTINUITY OF OPERATIONS AND EFFICIENT WORK FLOW. PROVIDES RESPATWINGLANT WITH SPACES THAT DO NOT FLOOD OR LEAK. CURRENT SITUATION: EXISTING SPACE IS PRESENTLY SCATTERED AMONG FOUR BUILDINGS THROUGHOUT THE NAVAL AIR STATION. TWO FACILITIES ARE DETERIORATED WORLD WAR II FACILITIES. A CONSIDERABLE AMOUNT OF THE ADMINISTRATION SPACE IS NOW LOCATED IN THE HANGAR AREA, DEPRIVING SQUADRONS OF MUCH NEEDED SPACE. BUILDING OCCUPIED BY RESPATWINGLANT EXPERIENCES FREQUENT WATER DAMAGE DUE TO FLOODING AND ROOF LEAKS. IMPACT IF NOT PROVIDED: CONTINUED SCATTERED ADMINISTRATIVE FUNCTIONS. ABILITY TO MANAGE THE DIVERSIFIED OPERATIONAL FUNCTIONS WILL BE INCREASINGLY HAMPERED. UTILITY COSTS WILL CONTINUE TO BE EXCESSIVE DUE TO INEFFICIENCY OF EXISTING STRUCTURES. SQUADRONS DEPRIVED OF NEEDED ADMIN AND TRAINING SPACE, IMPACTING ON READINESS. RESPATWINGLANT WILL EXPERIENCE CONTINUED LOSS OF ASSETS DUE TO WATER DAMAGE AND REDUCED EFFICIENCY. ALTERNATIVE: AN ECONOMIC ANALYSIS HAS NOT BEEN PREPARED AS THERE IS NO ALTERNATIVE TO MEETING THIS REQUIREMENT.					

1. COMPONENT N&MCR	FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 84																														
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NONE																																

TAB C

Department of the Navy
Annual Budget Estimates
LANGUAGE SHEET

Appropriation
MILITARY CONSTRUCTION, NAVAL RESERVE

FY 1985
Budget

SECTION 1 - LANGUAGE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the reserve components of the Navy and Marine Corps as authorized by Chapter 133 of Title 10, United States Code, as amended, and the Reserve Forces Facilities Acts, (\$30,605,000) 60,800,000 (1)(2), to remain available until expended.

SECTION 2 - EXPLANATION OF LANGUAGE CHANGES

- (1) Deletion of FY 1984 appropriation
- (2) Insertion of 1985 request

PK Navy

Nelson

SOUTH

Mil. Con., Naval Reserve

TPGE 921

18 Jan 64

		Program end Financing (in thousands of dollars)				Summary	
Identification code		17-1238-0-1-081		Budget plan (amounts for construction actions programmed)		Obligations	
		1963 actual	1964 est.	1965 est.	1963 actual	1964 est.	1965 est.
Program by Activities:							
1. Major construction							
2. Minor construction							
3. Planning							
		21,900	28,808	84,808	18,917	36,880	80,088
		500	1,000	2,888	1,838	482	1,984
		2,800	2,800	3,400	2,888	3,344	2,887
		28,200	30,608	80,800	21,045	40,788	84,900
10.0001 Total		28,200	30,608	80,800	21,045	40,788	84,900
Financing:							
21.4002 For completion of prior year budget plans							
21.9101 Reprogramming from or to prior year budget plan		-93			-13,831	-17,884	-7,743
24.4002 For completion of prior year budget plans							
28.0001 Unobligated balance lapsing		93			17,884	7,743	13,843
38.0001 Budget Authority (appropriation)		28,200	30,608	80,800	28,200	30,608	80,900
40.0001 Budget authority:							
40.0001 Appropriation		28,200	30,608	80,800	28,200	30,608	80,900
48.0001 Appropriation (adjusted)		28,200	30,608	80,800	28,200	30,608	80,900
Rejection of obligations to outlays:							
71.0001 Obligations incurred, net					21,045	40,788	84,900
72.4001 Obligations balance, start of year					27,700	18,188	28,788
74.4001 Obligations balance, end of year					-18,188	-28,788	-80,988
80.0001 Outlays					30,545	28,200	33,800

.PK Navy	Malesen	SOUTH	Mil. Con., Naval Reserve	TYPE 922
				19 Jan 84
Object Classification (In thousands of dollars)				

Identification code	17-1235-0-1-001	Summary		
-----		1983 actual	1984 est.	1985 est.
-----		-----		
Direct obligations:				
12.5003	Contracts	970	1,272	1,648
12.5004	Other	242	318	412
13.2001	Lands and structures	19,833	39,166	52,840
-----		-----		
18.9001	Total direct obligations	21,045	40,756	54,900
-----		-----		
99.9901	Total obligations	21,045	40,756	54,900
-----		-----		

TAB D

DEPARTMENT OF THE NAVY
MILITARY CONSTRUCTION, NAVAL RESERVE
FY 1985
SPECIAL PROGRAM CONSIDERATION

Pollution Abatement

The military construction projects in this program will be designed to meet environmental standards. Military construction projects proposed primarily for abatement of existing pollution problems at installations have been reviewed to ensure that corrective design is accomplished in accordance with specific standards and criteria.

Energy Conservation

Military construction projects specifically for energy conservation at installations have been developed, reviewed, and selected with prioritization by energy savings per investment cost. Projects include improvements to existing facilities and utilities systems to upgrade design, eliminate waste, and install energy saving devices. Projects are designed for minimum energy consumption.

Floodplain Management and Wetlands Protection

Proposed land acquisitions, disposals, and installation construction projects have been planned to allow the proper management of floodplains and the protection of wetlands by avoiding long and short-term adverse impacts, reducing the risk of flood losses, and minimizing the loss or degradation of wetlands. Project planning is in accordance with the requirements of Executive Order Nos. 11988 and 11990.

Design for Accessibility of Physically Handicapped Personnel

In accordance with Public Law 90-480, provisions for physically handicapped personnel will be provided for, where appropriate, in the design of facilities included in this program.

Preservation of Historical Sites and Structures

Facilities included in this program do not directly or indirectly affect a district, site, building, structure, object or setting listed in the National Register of Historic Places except as noted on DD Form 1391.

Environmental Protection

In accordance with Section 102(2)(c) of the National Environmental Policy Act of 1969 (PL 91-190), the environmental impact analysis process has been completed or is actively underway for all projects in the Military Construction Program.

Economic Analysis

Economics is an inherent aspect of project development and design of military construction projects. Therefore, all projects included in this program represent the most economical use of resources.

Reserve Manpower Potential

The Reserve manpower potential to meet and maintain authorized strengths of all Reserve flying/non flying units in those areas in which these facilities are to be located has been reviewed. It has been determined, in coordination with the other services having Reserve flying/non flying units in these areas, that the number currently in existence and planned for the future, will not be larger than can reasonably be supported by the available residents of the area.

Howard Roop

HOWARD ROOP
Rear Admiral, U.S. Naval Reserve
Deputy Director of Naval Reserve

TAB E

1. COMPONENT N&MCRC		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA			2. DATE FEB 84	
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS				4. PROJECT TITLE DESIGN		
5. PROGRAM ELEMENT 5 50 96 N		6. CATEGORY CODE		7. PROJECT NUMBER		8. PROJECT COST (\$000) 3,400
9. COST ESTIMATES						
ITEM				U/M	QUANTITY	COST (\$000)
DESIGN				LS		3,400
TOTAL COST						3,400
10. DESCRIPTION OF PROPOSED CONSTRUCTION						
<p>THIS PROJECT PROPOSES FUNDING FOR:</p> <p>PLANNING NECESSARY TO DEVELOP SOUND PROGRAM COST ESTIMATES, AND PLANS AND SPECIFICATIONS FOR THE MILITARY CONSTRUCTION, NAVAL RESERVE PROJECTS. PLANNING WORK MAY EMBRACE LAND APPRAISALS, FIELD SURVEYS AND FOUNDATION EXPLORATION.</p> <p>11. REQUIREMENT:</p> <p>FUNDS IN THE ABOVE AMOUNT ARE REQUIRED TO CARRY OUT PROVISIONS IN TITLE 10 USC 2233 AND 2233A AS:</p> <p>CONSTRUCTION PLANNING - THE SECRETARY OF DEFENSE MAY PROCURE ADVANCE PLANNING, CONSTRUCTION DESIGN AND ARCHITECTURAL SERVICES IN CONNECTION WITH FACILITIES TO BE ESTABLISHED OR DEVELOPED UNDER THIS CHAPTER WHICH ARE NOT OTHERWISE AUTHORIZED BY LAW.</p>						

TAB F

1. COMPONENT N&MCRC		FY 19 <u>85</u> MILITARY CONSTRUCTION PROJECT DATA			2. DATE FEB 84	
3. INSTALLATION AND LOCATION VARIOUS LOCATIONS				4. PROJECT TITLE MINOR CONSTRUCTION		
5. PROGRAM ELEMENT 5 50 96 N		6. CATEGORY CODE		7. PROJECT NUMBER		8. PROJECT COST (\$000) 2,895
9. COST ESTIMATES						
ITEM				U/M	QUANTITY	COST (\$000)
MINOR CONSTRUCTION				LS		2,895
TOTAL COST						2,895
10. DESCRIPTION OF PROPOSED CONSTRUCTION						
<p>THIS PROJECT PROPOSES FUNDING FOR: ACQUISITION, CONSTRUCTION, CONVERSION OR INSTALLATION OF MINOR ITEMS WITH COSTS UP TO \$400,000.</p> <p>11. REQUIREMENT: FUNDS IN THE ABOVE AMOUNT ARE REQUIRED TO CARRY OUT PROVISIONS IN TITLE 10 USC 2233 AND 2233A AS:</p> <p>MINOR CONSTRUCTION - RESERVE FORCES PROJECTS NOT EXCEEDING \$400,000 IN COST WHICH ARE TO BE ACCOMPLISHED UNDER THE EXEMPTION PROVIDED BY SECTION 2233A(1), CHAPTER 133, 10 USC.</p>						

DATE
ILME